

LEVEL 3 COMMUNICATIONS INC

FORM S-4

(Securities Registration: Business Combination)

Filed 05/18/00

Address	1025 ELDORADO BOULEVARD BLDG 2000 BROOMFIELD, CO 80021
Telephone	7208881000
CIK	0000794323
Symbol	LVLT
SIC Code	4813 - Telephone Communications, Except Radiotelephone
Industry	Communications Services
Sector	Services
Fiscal Year	12/31

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form S-4

REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

LEVEL 3 COMMUNICATIONS, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other
jurisdiction of
incorporation or
organization)

1221, 4813, 7374
(Primary Standard
Industrial
Classification Code
Number)

47-0210602
(I.R.S. Employer
Identification No.)

1025 Eldorado Blvd.,
Broomfield, Colorado 80021
(720) 888-1000

(Address, including zip code, and telephone number,
including area code, of registrant's principal executive offices)

Thomas C. Stortz, Esq.
Group Vice President,
General Counsel and Secretary
1025 Eldorado Blvd.,
Broomfield, Colorado 80021
(720) 888-1000

(Name, address, including zip code, and telephone number,
including area code, of agent for service)

with a copy to:

John S. D'Alimonte, Esq.
Willkie Farr & Gallagher
787 Seventh Avenue
New York, New York 10019-6099
(212) 728-8000

Approximate date of commencement of proposed sale of the securities to the public: As soon as practicable after this Registration Statement becomes effective.

If any of the securities being registered on this Form are to be offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box. ☐ If this Form is filed to register additional securities for an offering

pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. ☐ If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. ☐

CALCULATION OF REGISTRATION FEE

Title of each Class of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price Per Note(1)	Proposed Maximum Aggregate Offering Price(1)	Amount of Registration Fee(2)
10 3/4% Senior Notes due 2008.....	(Euro)500,000,000	100%	(Euro)500,000,000	\$117,758
11 1/4% Senior Notes due 2010	(Euro)300,000,000	100%	(Euro)300,000,000	\$ 70,655

(1) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457 under the Securities Act of 1933, as amended.
(2) Calculated using the rate of (Euro)0.8921 to \$1.00, the noon buying rate in the City of New York for cable transfers in euro as announced by the Federal Reserve Bank of New York on May 17, 2000.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment that specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until this Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

+++++
+The information in this prospectus is not complete and may be changed. We may +
+not sell these securities until the registration statement filed with the +
+Securities and Exchange Commission is effective. This prospectus is not an +
+offer to sell these securities and it is not soliciting an offer to buy these +
+securities in any state where the offer or sale is not permitted. +

+++++ Subject to Completion, Dated
May 18, 2000

Prospectus

Level 3 Communications, Inc.
Offer to Exchange

. 10 3/4% Senior Notes due 2008

for

. Outstanding 10 3/4% Senior Notes due 2008

. 11 1/4% Senior Notes due 2010

for

. Outstanding 11 1/4% Senior Notes due 2010

Terms of Exchange Offer

. The exchange offer expires 5:00 p.m., New York City time, , 2000, unless we extend it.

. We have applied to list the new notes on the Luxembourg Stock Exchange.

See "Risk Factors" beginning on page 12 for a discussion of matters that participants in the exchange offer should consider.

Neither the U.S. Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense in the United States.

The date of this prospectus is , 2000.

This prospectus incorporates important business and financial information about us that is not included in or delivered with this prospectus. We will provide this information to you at no charge upon written or oral request directed to: Vice President, Investor Relations, Level 3 Communications, Inc., 1025 Eldorado Blvd., Broomfield, CO 80021, 720-888-2500. In order to ensure timely delivery of the information, any request should be made by , 2000.

Each broker-dealer that receives registered notes for its own account in the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of those notes. The letter of transmittal accompanying this prospectus states that by so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an underwriter within the meaning of the Securities Act. A participating broker-dealer may use this prospectus in connection with resales of notes received in exchange for the outstanding notes where those notes were acquired by the broker-dealer as a result of market-making activities or other trading activities. We have agreed that, starting on the date of this prospectus and ending on the close of business on the day that is 180 days following the date of this prospectus, we will make this prospectus available to any broker-dealer for use in connection with any of those resales. See "Plan of Distribution."

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Level 3 accepts responsibility for the information contained in this Prospectus. To the best of our knowledge and belief, having taken reasonable care to ensure that such is the case, the information contained or incorporated by reference in this Prospectus is in accordance with the facts and does not omit anything likely to affect the import of such information.

There are restrictions on the offer and sale of the notes in the United Kingdom. Any action taken in connection with the notes in, from or otherwise involving the United Kingdom must comply with all applicable provisions of the United Kingdom Financial Services Act 1986 and Public Offers of Securities Regulations 1995.

Summary

This summary highlights information contained elsewhere in this prospectus and does not contain all of the information you should consider before tendering original notes in the exchange offer. You should carefully read the entire prospectus, including the documents incorporated in it by reference. Level 3 Communications, Inc. was known as Peter Kiewit Sons', Inc. prior to the March 31, 1998 split-off of its construction and mining management businesses from its other business. This prospectus and the letters of transmittal that accompany it collectively constitute the exchange offer.

Level 3

We engage in the communications, information services and coal mining businesses through ownership of operating subsidiaries and substantial equity positions in public companies. In late 1997, we announced a business plan to increase substantially our communications and information services business and to expand the range of services we offer. This plan is referred to in this prospectus as the business plan. We are implementing the business plan by building an advanced, international, facilities based communications network based on internet protocol technology.

As our business plan is implemented, our network will combine both local and long distance networks and connect customers end-to-end across North America and in Europe and the Pacific Rim. Over the next two to three years, our network is expected to encompass:

- . an intercity network covering nearly 16,000 miles in North America;
- . leased or owned local networks in 56 North American markets;
- . an intercity network covering approximately 4,750 miles across Europe;
- . leased or owned local networks in 21 European and Pacific Rim markets;
- . approximately 6.5 million square feet of gateway facilities in North America, Europe and the Pacific Rim; and
- . undersea capacity, including a 1.28 Tbps transatlantic cable system and a 2.56 Tbps Northern Asia cable system initially connecting Hong Kong to Tokyo.

We expect to substantially complete the North American intercity portion of our network by the end of the year 2000. In the interim, we have leased a national network over which we began to offer services in the third quarter of 1998. We also expect to substantially complete the first two rings of our three-ring European intercity network by the end of the year 2000. In the interim, we have also leased a European intercity network over which we began to offer services in early 1999. As of March 31, 2000, we had secured 100% of the rights-of-way required for our planned North American intercity network, had completed construction of approximately 11,800 route miles of this network and had approximately 4,200 route miles under construction. Also, as of March 31, 2000, we had secured substantially all of the rights-of-way required for the first two rings of our planned European intercity network, completed construction of approximately 3,200 route miles of this network and had approximately 2,300 route miles under construction.

In December 1999, we began carrying customer traffic between Dallas and Houston on the first completed and lit segment of our North American intercity network. As of March 31, 2000, we had operational facilities based local metropolitan networks in 23 U.S. markets and 5 European markets. Our gateways are advanced technical facilities which provide colocation space for our customers' equipment and facilities, link

our networks to other communications networks and house our own network equipment. We have gateway facilities in 30 U.S. markets and in London, Paris, Amsterdam, Brussels and Frankfurt. We have announced the development and construction of a 1.28 Tbps transatlantic undersea cable system, as well as the development and construction of a 2.56 Tbps Northern Asia undersea cable system initially connecting Hong Kong to Tokyo.

We believe that, as technology advances, a comprehensive range of both consumer and business communications services will be provided over networks, such as ours, utilizing internet protocol technology. These services will include traditional voice services, as well as other data services such as internet access. We believe this shift has begun, and over time should accelerate, since internet protocol networks offer:

- . more efficient use of network capacity than the traditional public switched telephone networks;
- . an open protocol which allows for market driven development of new uses and applications;
- . the prospect of technological advances that will address problems currently associated with internet protocol based applications that use the public internet; and
- . an open architecture that enables new competition among suppliers and should ultimately lead to lower network costs.

Level 3's Strategy

Key elements of our strategy include:

- . Become the Low Cost Provider of Communications Services. Our network is designed to provide high quality communications services at a lower cost by taking advantage of efficiencies in new technologies such as packet-switching, using open, non-proprietary interfaces in the network design and by having an upgradable network that can more readily incorporate future technological improvements.
- . Combine Latest Generations of Fiber and Electronics. In order to achieve unit cost reductions for transmission capacity, we have designed our network with multiple conduits to deploy successive generations of fiber to exploit improvements in transmission electronics. Optimizing transmission electronics to exploit specific generations of fiber optic technology currently provides transmission capacity on the new fiber more cost effectively than deploying new electronics on previous generations of fiber.
- . Offer a Comprehensive Range of Communications Services. We provide a comprehensive range of communications services over our network, including private line, (3)VoiceSM long distance services, colocation, internet access and managed modem. We expect to begin commercial testing of some features associated with local voice services during the first quarter of 2000. We are also offering dark fiber and conduits along our local metropolitan networks and intercity networks on a long-term lease basis.
- . Provide Significant Colocation Facilities. We have been experiencing higher demand for our colocation services from our web centric customers than we anticipated in preparing our business plan. We believe that providing colocation services on our network attracts web centric customers by allowing us to offer those customers reduced bandwidth costs, rapid provisioning of additional bandwidth, interconnection with other third-party networks and improved network performance. Therefore, we believe that controlling significant colocation facilities in our gateways provides us with a competitive advantage. In addition, having significant colocation facilities in a gateway allows the intra-facility exchange of traffic amongst a large number of customers to occur at a substantially lower cost than would be the case for traffic transported to other locations.

As of December 31, 1999, we had secured approximately 3.4 million square feet of space for our gateway facilities and had completed the buildout of approximately 1.3 million square feet of this

space. We believe we currently have more colocation space than any of our competitors. In January 2000, we announced an expansion of our business plan to increase significantly the aggregate amount of our global gateway facilities to 6.5 million square feet over the next two to three years.

. Provide Seamless Interconnection to the Public Switched Telephone Network. In December 1999 we began to offer (3)Voice long distance service to allow the seamless interconnection of internet protocol networks with the public switched telephone network for long distance voice transmissions. Seamless interconnection allows customers to use our internet protocol based services without modifying existing telephone equipment or dialing procedures (that is, without the need to dial access codes or follow other similar special procedures). Our managed modem service uses similar softswitch technology to seamlessly interconnect to the public switched telephone network.

. Accelerate Market Roll-out. To support the launch of our services and develop a customer base in advance of completing our network build, we offer services over a combination of leased local and intercity facilities. Over time, these leased networks will be displaced by the networks that we are constructing.

. Target Web Centric Customers. To increase revenue-producing traffic on our network more rapidly, we are using a direct sales force focused on communications intensive and web centric businesses. These businesses include internet service providers, application service providers, content providers, systems integrators, next generation carriers, web- hosting companies, streaming media companies and internet protocol based storage providers. Providing continually declining bandwidth costs to these companies is at the core of our market enabling strategy because bandwidth generally represents a substantial portion of web centric businesses' costs.

. Develop Advanced Business Support Systems. We are developing a substantial, scalable and web-enabled business support system infrastructure specifically designed to enable us to offer services efficiently to targeted customers. We believe that this system will reduce our operating costs, give our customers direct control over some of the services they buy from us and allow us to grow rapidly without redesigning the architecture of the business support system.

. Leverage Existing Information Services Capabilities. We are expanding our existing capabilities in computer network systems integration, consulting, outsourcing and software reengineering, with particular emphasis on the conversion of legacy software systems to systems that are compatible with internet protocol networks and web browser access.

. Attract and Motivate High Quality Employees. We have developed programs designed to attract and retain employees with the technical skills necessary to implement the business plan. The programs include our Shareworks stock purchase plan and our Outperform Stock Option program.

Competitive Advantages

We believe that we have the following competitive advantages that, together with our strategy, will assist us in implementing the business plan:

. Experienced Management Team. We have assembled a management team that we believe is well suited to implement the business plan. Most of our senior management has been involved in leading the development and marketing of telecommunications products and in designing, constructing and managing intercity, metropolitan and international networks.

. A More Readily Upgradable Network Infrastructure. Our network design strategy takes advantage of recent innovations, incorporating many features that are not present in older communications networks, and provides us flexibility to take advantage of future developments and innovations. We have designed the transmission network to optimize all aspects of fiber and electronics simultaneously as a system to deliver the lowest unit cost to our customers. As fiber and transmission electronic

technology changes, we expect to realize new unit cost improvements by deploying the latest fiber and transmission electronics technology in available empty or spare conduit in our multiple conduit network. We believe that the spare conduit design of our network will enable us to effect this deployment more quickly and at lower cost than other carriers.

. Integrated End-to-End Network Platform with Significant Colocation Facilities. We believe that the integration of our local and intercity networks with our colocation facilities will expand the scope and reach of our on-net customer coverage and facilitate the uniform deployment of technological innovations as we manage our future upgrade paths.

. Systems Integration Capabilities. We believe that our ability to offer computer outsourcing and systems integration services, particularly services relating to allowing a customer's legacy systems to be accessed with web browsers, will provide additional opportunities for selling our products and services.

Our principal executive offices are located at 1025 Eldorado Boulevard, Broomfield, Colorado 80021 and our telephone number is (720) 888-1000.

The Exchange Offer

On February 29, 2000, we privately placed (Euro)500,000,000 aggregate principal amount of our 10 3/4% senior notes due 2008 and (Euro)300,000,000 aggregate principal amount of our 11 1/4% senior notes due 2010, which we refer to collectively as the original notes, in a transaction exempt from registration under the Securities Act. In connection with the private placement, we entered into a registration agreement, dated February 24, 2000, with the initial purchasers of the original notes. In the registration agreement, we agreed to register under the Securities Act an offer of our new 10 3/4% senior notes due 2008 and our new 11 1/4% senior notes due 2010, which we refer to collectively as the new notes, in exchange for the original notes. We also agreed to deliver this prospectus to holders of the original notes and complete the exchange offer within 180 days of the issuance of the original notes. In this prospectus, we refer to the original 2008 senior notes and the new 2008 senior notes together as the 2008 senior notes, the original 2010 senior notes and the new 2010 senior notes together as the 2010 senior notes and the original notes and the new notes together as the notes. You should read the discussion under the heading "Description of Notes" for information regarding the notes.

The Exchange Offer..... This is an offer to exchange (Euro)1,000 in principal amount of new notes for each (Euro)1,000 in principal amount of original notes. The new notes are substantially identical to the original notes, except that:

- (1) the new notes will be freely transferable, other than as described in this prospectus;
- (2) will not contain any legend restricting their transfer;
- (3) holders of the new notes will not be entitled to certain rights of the holders of the original notes under the registration agreement; and
- (4) the new notes will not contain any provisions regarding the payment of special interest.

We believe that you can transfer the new notes without complying with the registration and prospectus delivery provisions of the Securities Act if you:

- (1) acquire the new notes in the ordinary course of your business;
- (2) are not and do not intend to become engaged in a distribution of the new notes;
- (3) are not an affiliate of Level 3;
- (4) are not a broker-dealer that acquired original notes directly from Level 3; and
- (5) are not a broker-dealer that acquired original notes as a result of market-making or other trading activities.

If any of these conditions is not satisfied and you transfer any new note without delivering a proper prospectus or without qualifying for a registration exemption, you may incur liability under the Securities Act.

Each broker-dealer that receives new notes for its own account in exchange for original notes, which it acquired as a result of market-making activities or other trading activities, must acknowledge that it will deliver a prospectus in connection with any resale of those new notes. See "Plan of Distribution."

Registration Rights..... Under the registration agreement, we have agreed to use our best efforts to commence the exchange offer or to use our best efforts to cause the original notes to be registered under the Securities Act so as to permit resales. If we are not in compliance with our obligations under the registration agreement, special interest will accrue on the notes under certain circumstances in addition to the interest that is otherwise due on the notes. If the exchange offer is completed on the terms and within the period contemplated by this prospectus, no special interest will be payable on the notes. The new notes will not contain any provisions regarding the payment of special interest. See "The Exchange Offer--Special Interest."

Minimum Condition..... The exchange offer is not conditioned on any minimum aggregate principal amount of original notes being tendered for exchange.

Expiration Date..... The exchange offer will expire at 5:00 p.m., New York City time, on , 2000, unless we extend it.

Exchange Date..... Original notes will be accepted for exchange beginning on the first business day following the expiration date, upon surrender of the original notes.

Conditions to the
Exchange Offer..... Our obligation to complete the exchange offer is subject to various conditions. See "The Exchange Offer--Conditions to the Exchange Offer." We reserve the right to terminate or amend the exchange offer at any time before the expiration date if various specified events occur.

Withdrawal Rights..... You may withdraw the tender of your original notes at any time before the expiration date. Any original notes not accepted for any reason will be returned to you without expense as promptly as practicable after the expiration or termination of the exchange offer.

Procedures for Tendering
Original Notes..... See "The Exchange Offer--How to Tender."

Certain Income Tax
Considerations..... The exchange of original notes for new notes by U.S. holders will not be a taxable exchange for U.S. federal income tax purposes, and U.S. holders will not recognize any taxable gain or loss as a result of the exchange.

Effect on Holders of

Original Notes..... If the exchange offer is completed on the terms and within the period contemplated by this prospectus, holders of the original notes will have no further registration or other rights under the registration agreement, except under limited circumstances. See "The Exchange Offer--Special Interest."

Holders of the original notes who do not tender their original notes will continue to hold those original notes. All untendered, and tendered but unaccepted, original notes will continue to be subject to the restrictions on transfer provided for in the original notes and the indentures under which the original notes have been and the new notes are being issued. To the extent that original notes are tendered and accepted in the exchange offer, the trading market, if any, for the original notes could be adversely affected. See "The Exchange Offer--Other."

Use of Proceeds.....

Level 3 will not receive any proceeds from the issuance of new notes in the exchange offer.

Exchange Agent.....

The Bank of New York is serving as exchange agent, and Kredietbank S.A. Luxembourgeoise is acting as Luxembourg exchange agent, in connection with the exchange offer.

The Notes

The new notes are substantially identical to the original notes, except for the transfer restrictions and registration rights relating to the original notes. The new notes will evidence the same debt as the original notes and will be entitled to the benefits of the indentures. See "Description of Notes."

Issuer.....	Level 3 Communications, Inc.
Securities Offered.....	(Euro)500,000,000 aggregate principal amount of 10 3/4% senior notes due 2008 and (Euro)300,000,000 aggregate principal amount of 11 1/4% senior notes due 2010.
Maturity.....	March 15, 2008 and March 15, 2010.
Interest.....	We will pay interest on the 2008 senior notes at the rate of 10 3/4% per year on March 15 and September 15 of each year, beginning on September 15, 2000. We will pay interest on the 2010 senior notes at the rate of 11 1/4% per year on March 15 and September 15 of each year, beginning on September 15, 2000.
Ranking.....	<p>The notes are unsecured senior obligations. The notes rank:</p> <ul style="list-style-type: none"> . equal with any existing and future senior debt, including without limitation the \$2 billion aggregate principal amount of our 9 1/8% senior notes due 2008, the \$833,815,000 aggregate principal amount at maturity of our 10 1/2% senior discount notes due 2008, the \$800 million aggregate principal amount of our 11% senior notes due 2008, the \$250 million aggregate principal amount of our 11 1/4% senior notes due 2010 and the \$675 million aggregate principal amount at maturity of our 12 7/8% senior discount notes due 2010, and . senior to any existing and future subordinated debt. <p>We are a holding company, and the notes we effectively subordinated to all obligations of our subsidiaries. As of March 31, 2000, our subsidiaries had approximately \$2.146 billion in aggregate indebtedness and other balance sheet liabilities, excluding intercompany liabilities, and \$900 million in additional borrowings available under our senior secured credit facility. See "Description of Notes."</p>
Sinking Fund.....	None.
Optional Redemption.....	<p>We may not redeem the 2008 senior notes prior to maturity.</p> <p>We may not redeem the 2010 senior notes prior to March 15, 2005. On and after March 15, 2005, we may, at our option, redeem these notes, in whole or in part, at any time prior to maturity at the redemption prices set forth under "Description of Notes--Optional Redemption," plus any accrued and unpaid interest on the redeemed notes to the redemption date.</p> <p>In addition, at any time prior to March 15, 2003, we may redeem up to 35% of the aggregate principal amount of the 2010 senior notes with the net cash proceeds of certain private placements or underwritten public offerings of our common stock at a redemption</p>

price of 111.25% of the aggregate principal amount of the 2010 senior notes plus any accrued and unpaid interest on the redeemed notes to the redemption date. However, at least 65% of the aggregate principal amount of the 2010 senior notes must remain outstanding immediately after any redemption. See "Description of Notes--Optional Redemption."

Change of Control..... If an event treated as a change of control occurs, you will have the right to require us to repurchase all or a portion of your notes at a price equal to 101% of the principal amount of the notes, plus any accrued and unpaid interest to the purchase date. See "Description of Notes--Certain Covenants--Change of Control Triggering Event."

Covenants..... The indentures for the notes limit our ability and the ability of our restricted subsidiaries to, among other things:

- (1) incur debt;
- (2) make various payments;
- (3) pay dividends and make other restricted payments and transfers;
- (4) create liens;
- (5) enter into certain transactions, including transactions with affiliates;
- (6) sell assets;
- (7) issue or sell capital stock of certain of our subsidiaries; and
- (8) in our case, consolidate, merge or sell substantially all of our assets.

Each of these limitations is subject to a number of important qualifications and exceptions. See "Description of Notes--Certain Covenants."

Listing..... The new notes are new issues of securities for which there is currently no established trading market. There can be no assurance as to the development or liquidity of any market for any of the notes. We have applied to list the new notes on the Luxembourg Stock Exchange. See "Risk Factors--There is no public market for the new notes, so you may be unable to sell the new notes."

Payment Procedures..... Payments of principal of, premium, if any, and interest on the notes will be made in euros. Payments with respect to notes issued in exchange for the notes initially sold pursuant to Regulation S under the Securities Act will be made in immediately available funds to the common depositary for Euroclear and Clearstream and, upon receipt of such payments, Euroclear and Clearstream will credit the accounts of their participants holding notes. Payments with respect to notes issued in exchange for the notes initially sold pursuant to Rule 144A under the Securities Act will be made in immediately available funds

to a custodian for the Depository Trust Company, or DTC. The custodian will obtain wire transfer instructions from each DTC participant holding notes and will wire payments directly to such participants. DTC participants that fail to provide wire transfer instructions will not receive payments until such wire instructions are provided. Pending disbursement by the custodian, funds held by the custodian shall not accrue interest for the benefit of participants holding the notes. See "Description of Notes--Book-Entry System."

Ratio of Earnings to Fixed Charges and Preferred Stock Dividends

Our ratio of earnings to fixed charges and preferred stock dividends for each of the periods indicated was as follows:

	Three Months Ended March 31,		Fiscal Year Ended				
	2000	1999	1999	1998	1997	1996	1995
Ratio of earnings to fixed charges and preferred stock dividends.....	--	--	--	--	5.73	3.87	--

For this ratio, earnings consist of earnings (loss) before income taxes, minority interest and discontinued operations plus fixed charges excluding capitalized interest. Fixed charges and preferred stock dividends consist of interest expensed and capitalized, plus the portion of rent expense under operating leases deemed by us to be representative of the interest factor, plus, prior to September 30, 1995, preferred stock dividends on preferred stock of our former subsidiary, MFS. We had deficiencies of earnings to fixed charges and preferred stock dividends of approximately \$292 million and \$137 million for the three months ended March 31, 2000 and 1999, respectively, \$695 million for the fiscal year ended 1999, approximately \$36 million for the fiscal year ended 1998 and approximately \$32 million for the fiscal year ended 1995.

Risk Factors

Before tendering original notes, prospective participants in the exchange offer should carefully consider the following risks. The new notes, like the original notes, entail the following risks:

We are dependent on our new business plan that relies on internet protocol technology

The current status of our business plan makes evaluation of its risks and rewards extremely difficult and speculative. The business plan depends upon a shift in providing communications services over internet protocol based networks instead of the traditional public-switched networks. Our strategy assumes that the technology that we and others have developed solves the problems currently associated with internet protocol based applications and will scale for full deployment, and that others will continue to develop new uses and applications for internet protocol based networks. The success of our business plan depends on other assumptions as well, such as our ability to use open, non-proprietary interfaces in our network software and hardware that allow us to buy equipment in the future from multiple vendors. We must generate substantial traffic volume at acceptable prices on our network in order to realize the anticipated operating efficiencies and cost benefits of the network.

Substantial operating losses are expected for the foreseeable future

The development of our business plan requires significant capital expenditures. We expect to incur a large portion of these capital expenditures before we receive any significant related revenues from our business plan. Because of these capital expenditures and the related early operating expenses, we expect substantial negative operating cash flow and net losses for the foreseeable future. For the three months ended March 31, 2000, we incurred a loss from continuing operations of \$271 million and for 1999, we incurred a loss from continuing operations of \$487 million. We expect our operating losses for the foreseeable future to be substantially higher. We may never establish a significant customer base for our communications and information services business, and even if we do, we may continue to sustain substantial negative operating cash flow and net losses as a result of low prices or higher costs. In addition, we will incur substantially higher selling, general and administrative expenses as we develop our business plan.

Since our business plan is a significant expansion of our communications and information services business, we believe that our historical financial results will not provide investors with a meaningful indicator of our future financial condition or results of operations.

A failure to finance our substantial capital requirements could adversely affect our business plan

The implementation of our business plan and our ability to meet our projected growth depends on our ability to secure substantial additional financing. We estimate that the implementation of our business plan, as currently contemplated, requires between \$13 and \$14 billion over the 10-year period of the plan. However, the amount of additional financing we need could be higher than we currently estimate. The implementation of our business plan and our future financial results could be adversely affected if we are unsuccessful in obtaining required financing through:

- . raising debt or equity capital at the times we need on terms that we consider acceptable;
- . generating cash flow from our operations; and
- . offering others fiber optic capacity on our network or access to our conduits.

If we fail to obtain the required financing, we may be required to delay or abandon some of our future expansion or spending plans. Our existing level of debt and its terms may limit our ability to raise additional capital and otherwise restrict our activities. Additional equity issuances would dilute your ownership interest. In addition, if our operations do not produce positive cash flow in sufficient amounts to pay our financing obligations, our future financial results and our ability to implement our business plan will be materially and adversely affected.

Difficulties in constructing our network could increase its estimated cost and delay its scheduled completion

The construction, operation and any upgrading of our network is a significant undertaking. Administrative, technical, operational and other problems that could arise may be more difficult to address and solve due to the significant size and complexity of the planned network. We are also dependent on timely performance by third-party suppliers and contractors. In addition, important aspects of our network, such as voice capability, will rely on technology that is in the development stage or that is largely commercially unproven. This new technology also may not be compatible with existing technology. Many of these factors and problems are beyond our control. As a result, the entire network may not be completed as planned for the cost and in the time frame that we currently estimate. We may be materially adversely affected as a result of any significant increase in the estimated cost of the network or any significant delay in its anticipated completion.

After its initial completion, future expansions and adaptations of our network's electronic and software components may be necessary in order to respond to:

- . a growing number of customers;
- . increased demands by our customers to transmit larger amounts of data;
- . changes in our customers' service requirements; and
- . technological advances by our competitors.

Any expansion or adaptation of our network will require substantial additional financial, operational and managerial resources. If we are unable to expand or adapt our network to respond to these developments on a timely basis and at a commercially reasonable cost, then our business will be materially adversely affected.

Our business could be materially affected by problems arising from the commercial deployment of our voice technology for internet protocol networks

We and others have developed technology that we believe will avoid the need for customers on a private internet protocol based network to dial access codes or follow other special procedures to initiate a voice call. We began to commercially deploy this technology for long distance voice service in December 1999 and problems with it may be discovered as it continues to be deployed. Our efforts to commercially deploy this technology in a timely manner and at an acceptable cost may not be successful, and such a failure could have a material adverse effect on us. We are currently testing some features associated with local voice service such as caller ID, voicemail and call forwarding. To date, internet protocol voice telephony using the public internet has had significant problems with quality, latency, reliability and security. Until we more fully commercially deploy our voice telephony services, we cannot predict whether our plans for solving these problems will work.

The commercial deployment of our voice telephony services also requires that we develop related business support systems. Our failure to develop these business support systems could have an adverse effect on the commercial deployment of these services.

Our business plan requires the development of effective business support systems to implement customer orders and to provide and bill for services

Our business plan depends on our ability to develop effective business support systems. This is a complicated undertaking requiring significant resources and expertise and support from third-party vendors. Business support systems are needed for:

- . implementing customer orders for services;
- . provisioning, installing and delivering these services; and
- . monthly billing for these services.

Since our business plan provides for rapid growth in the number and volume of products and services we offer, we need to develop these business support systems on a schedule sufficient to meet our proposed service rollout dates. In addition, we will require these business support systems to expand and adapt with our rapid growth. The failure to develop effective business support systems could have a material adverse effect on our ability to implement our business plan.

We may be unable to hire and retain sufficient qualified personnel; the loss of any of our key executive officers could adversely affect us

We believe that our future success will depend in large part on our ability to attract and retain highly skilled, knowledgeable, sophisticated and qualified managerial, professional and technical personnel. To implement our business plan, we need to have a substantial number of additional employees. We have experienced significant competition in attracting and retaining personnel who possess the skills that we are seeking. As a result of this significant competition, we may experience a shortage of qualified personnel. Our businesses are managed by a small number of key executive officers, particularly James Q. Crowe, Chief Executive Officer, R. Douglas Bradbury, Chief Financial Officer, Kevin J. O'Hara, Chief Operating Officer and Colin V.K. Williams, Executive Vice President. The loss of any of these key executive officers could have a material adverse effect on us.

Inability to manage effectively our planned rapid expansion could adversely affect our operations

Our business plan contemplates rapid expansion of our business for the foreseeable future. This growth will increase our operating complexity and require that we, among other things, rapidly:

- . expand our employee base with highly skilled personnel;
- . develop, introduce and market new products and services;
- . integrate any acquired operations and joint ventures;
- . secure space suitable for colocation facilities;
- . develop financial and management controls and systems; and
- . control expenses related to our business plan.

The significant size and complexity of our planned network and planned rate of expansion will make it more difficult to satisfy these requirements. Our failure to satisfy any of these requirements, or otherwise manage our growth effectively, could have a material adverse effect on us.

If we were to make strategic investments, acquisitions or joint ventures, our resources and management time could be diverted and we may be unable to integrate them successfully with our existing network and services.

We must obtain and maintain permits and rights-of-way to develop our network

The operation of our networks requires that we obtain many local franchises and other permits. We also must obtain rights to use underground conduit and aerial pole space and other rights-of-way and fiber capacity. The process of obtaining these franchises, permits and rights is time consuming and burdensome. If we are unable, on acceptable terms and on a timely basis, to obtain and maintain the franchises, permits and rights needed to implement our business plan, the buildout of our network could be materially adversely affected. In addition, the cancellation or non-renewal of the franchises, permits or rights we do obtain, or the loss of the rights-of-way we have obtained, could materially adversely affect us.

Termination of relationships with key suppliers could cause delay and costs

Until we complete the company-owned portion of our network, we will lease substantially all of our intercity communications capacity in North America, Europe and possibly elsewhere. As a result, we will be dependent on the providers of this capacity. In addition, we intend to lease a significant amount of capacity from local exchange carriers to connect our customers to our gateway sites. We are also dependent on third-party suppliers for substantial amounts of fiber, conduit, computers, software, switches/routers and related components that we will assemble and integrate into our network. If any of these relationships are terminated or a supplier fails to provide reliable services or equipment and we are unable to reach suitable alternative arrangements quickly, we may experience significant delays and additional costs. If that happens, we could be materially adversely affected.

Our industry is highly competitive with participants that have greater resources and existing customers

The communications and information services industry is highly competitive. Many of our existing and potential competitors have financial, personnel, marketing and other resources significantly greater than ours. Many of these competitors have the added competitive advantage of an existing customer base. In addition, significant new competitors could arise as a result of:

- . increased consolidation and strategic alliances in the industry resulting from recent Congressional and FCC actions;
- . allowing foreign carriers to compete in the U.S. market;
- . further technological advances; and
- . further deregulation and other regulatory initiatives.

If we are unable to compete successfully, our business could be materially adversely affected.

Rapid technological changes can lead to further competition

The communications and information services industry is subject to rapid and significant changes in technology. In addition, the introduction of new products or technologies may reduce the cost or increase the supply of certain services similar to those that we plan to provide. As a result, our most significant competitors in the future may be new entrants to the communications and information services industry. These new entrants may not be burdened by an installed base of outdated equipment. Technological changes and the resulting competition on our operations could have a material adverse effect on us.

Increased industry capacity and other factors could lead to lower prices for our products and services

AT&T, MCI WorldCom, Sprint and Qwest currently own nationwide long distance fiber optic networks. MCI WorldCom has entered into an agreement to acquire Sprint. In Europe, GTS, MCI WorldCom and Viatel currently own intercity networks. Qwest's network, as well as the intercity networks being deployed by others, including Broadwing and Williams Communications in the United States and KPNQwest, i-21 and Global Crossing in Europe, use advanced technology similar to that of our network. In addition, there are numerous local and regional networks. Increased capacity may cause significant decreases in the prices for services. Prices may also decline due to capacity increases resulting from technological advances and strategic alliances, such as long distance capacity purchasing alliances among regional Bell operating companies. These price declines may be particularly severe if recent trends causing increased demand for capacity, such as Internet usage, change. Rapid growth in the use of the Internet is a recent phenomenon, and may not continue at the same rate. Increased competition has already led to a decline in rates charged for various telecommunications services.

We are subject to significant regulation that could change in an adverse manner

Communications services are subject to significant regulation at the federal, state, local and international levels. These regulations affect us and our existing and potential competitors. Delays in receiving required regulatory approvals, completing interconnection agreements with incumbent local exchange carriers or the enactment of new and adverse regulations or regulatory requirements may have a material adverse effect on us. In addition, future legislative, judicial, and regulatory agency actions could have a material adverse effect on us.

Recent federal legislation provides for a significant deregulation of the U.S. telecommunications industry, including the local exchange, long distance and cable television industries. This legislation remains subject to judicial review and additional FCC rulemaking. As a result, we can not predict the legislation's effect on our future operations. Many regulatory actions are under way or are being contemplated by federal and state authorities regarding important items. These actions could have a material adverse effect on us.

Canadian law currently does not permit us to offer services in Canada

Ownership of facilities that originate or terminate traffic in Canada is currently limited to Canadian carriers. This restriction will block our entry into the Canadian market unless appropriate arrangements can be made to address it.

Potential regulation of internet service providers could adversely affect our operations

The FCC has to date treated internet service providers as enhanced service providers. Enhanced service providers are currently exempt from federal and state regulations governing common carriers, including the obligation to pay access charges and contribute to the universal service fund. The FCC is currently examining the status of internet service providers and the services they provide. If the FCC were to determine that internet service providers, or the services they provide, are subject to FCC regulation, including the payment of access charges and contribution to the universal service funds, it could have a material adverse effect on us.

The FCC has also been considering whether local carriers are obligated to pay compensation to each other for the transport and termination of calls to internet service providers when a local call is placed from an end user of one carrier to an internet service provider served by a competing local exchange carrier. Recently, the FCC determined that it had no rule addressing inter-carrier compensation for these calls. In the absence of a federal rule, state commissions may elect not to require payment of reciprocal compensation for these calls. The FCC also released for comment alternative federal rules to govern compensation for these calls in the future. If state commissions, the FCC or the courts determine that inter-carrier compensation does not apply, carriers, including us, may be unable to recover their costs or will be compensated at a significantly lower rate and may be required to refund compensation previously paid.

Network failure or delays and errors in transmissions expose us to potential liability

Our network will use a collection of communications equipment, software, operating protocols and proprietary applications for the high speed transportation of large quantities of data among multiple locations. Given the complexity of our proposed network, it may be possible that data will be lost or distorted. Delays in data delivery may cause significant losses to a customer using our network. Our network may also contain undetected design faults and software bugs that, despite our testing, may be discovered only after the network has been installed and is in use. The failure of any equipment or facility on the network could result in the interruption of customer service until we effect necessary repairs or install replacement equipment. Network failures, delays and errors could also result from natural disasters, power losses, security breaches and computer viruses. These failures, faults or errors could cause delays, service interruptions, expose us to customer liability or require expensive modifications that could have a material adverse effect on our business.

Intellectual property and proprietary rights of others could prevent us from using necessary technology to provide internet protocol voice services

While we do not know of any technologies that are patented by others that we believe are necessary for us to provide internet protocol voice services, this necessary technology may in fact be patented by other parties either now or in the future. If this technology were held under patent by another person, we would have to negotiate a license for the use of that technology. We may not be able to negotiate such a license at a price that is acceptable to us. The existence of such a patent, or our inability to negotiate a license for any such technology on acceptable terms, could force us to cease using the technology and offering products and services incorporating the technology.

Our subsidiaries must make payments to us in order for us to make payments on the notes

We are a holding company with no material assets other than the stock of our subsidiaries. Accordingly, we depend upon cash payments from our subsidiaries to meet our payment obligations, including our obligation to pay you as a holder of notes. Our subsidiaries may not generate earnings sufficient to enable us to meet our payment obligations. The senior secured credit facility imposes significant restrictions on the ability of our subsidiaries to make distributions or other payments to us. In addition, our subsidiaries may enter into debt agreements in the future that contain similar restrictions.

Because the notes are structurally subordinated to the obligations of our subsidiaries, you may not be fully repaid if we become insolvent

Substantially all of our operating assets are held directly by our subsidiaries. Holders of any preferred stock of any of our subsidiaries and creditors of any of our subsidiaries, including trade creditors, have and will have claims relating to the assets of that subsidiary that are senior to the notes and our other outstanding debt securities. As a result, the notes and all of our other senior debt are structurally subordinated to the debts, preferred stock and other obligations of our subsidiaries. The holders of the notes have no claim to the assets of any of our subsidiaries. As of March 31, 2000, our subsidiaries had approximately \$2.146 billion in aggregate indebtedness and other balance sheet liabilities, excluding intercompany liabilities, and \$900 million in additional borrowings available under our senior secured credit facility.

Because the notes that you hold are unsecured, you may not be fully repaid if we become insolvent

The new notes will not be secured by any of our assets or our subsidiaries' assets. The indentures relating to the new notes and our outstanding notes permit us to incur secured debt. Our subsidiaries' obligations under our \$1.375 billion senior secured credit facility are secured by substantially all of our assets and are guaranteed by us. If we became insolvent the holders of any secured debt would receive payments from the assets used as security before you receive payments.

We have substantial existing debt and will incur substantial additional debt, so we may be unable to make payments on the notes

As of March 31, 2000, we had approximately \$7.053 billion of indebtedness, and our subsidiaries had \$900 million in additional borrowings available under our senior secured credit facility. The indentures relating to the notes and each other issue of our outstanding debt securities permit us to incur substantial additional debt, and we fully expect to borrow substantial additional funds, which may include secured borrowings, in connection with implementing the business plan. A substantial level of debt makes it more difficult for us to repay you. Substantial amounts of our existing debt will, and our future debt may, mature prior to the notes.

You may face foreign exchange risks by investing in the notes

If you are a U.S. investor, an investment in the notes will entail foreign exchange-related risks due to, among other factors, possible significant changes in the value of the euro relative to the U.S. dollar because of economic, political and other factors over which we have no control. Depreciation of the euro against the U.S. dollar could cause a decrease in the effective yield of the notes below their stated interest rates and could result in a loss to you on a U.S. dollar basis.

We may be unable to generate cash flow from which to make payments on the notes

We had deficiencies in our ratios of earnings to fixed charges and preferred stock dividends of approximately \$292 million for the three months ended March 31, 2000, approximately \$695 million for the fiscal year 1999 and approximately \$36 million for the fiscal year 1998. We expect to incur substantial net operating losses for the foreseeable future. We may not become profitable or sustain profitability in the future. Accordingly, we may not have sufficient funds to make payments on the notes.

Future additional debt that we incur in implementing our business plan may have a negative effect on our financial flexibility and stability

Our business plan will require us and our subsidiaries to incur substantial amounts of additional indebtedness in the future. The extent to which we incur additional debt, and the restrictive and financial covenants that we will be subject to, will have important consequences to the holders of the notes. These include the following:

- . a potential impairment of our ability to obtain additional financing for the business plan, including financing necessary to fund the substantial net losses incurred in connection with the business plan;
- . the requirement that a substantial portion of our cash flow from operations must be dedicated to the payment of debt service, thus reducing the funds available for the business plan; and
- . potential limits on our ability to adjust rapidly to changing market conditions and vulnerability in the event of a downturn in general economic conditions or in the communications and information services business.

If we experience a change in control, we may be unable to purchase the notes you hold as required under the applicable indenture

Upon the occurrence of certain change of control events, we must make an offer to purchase all outstanding notes at a purchase price equal to 101% of the principal amount or the accreted value, as applicable, of the notes, plus accrued and unpaid interest, if any. We may not have sufficient funds to pay the purchase price for all notes tendered by holders seeking to accept the offer to purchase. In addition, the indentures relating to the notes and our other outstanding debt securities, the senior secured credit facility and our other debt agreements may require us to repurchase the other debt upon a change in control or may prohibit us from purchasing any notes before their stated maturity, including upon a change of control. Our failure to purchase all validly tendered notes would result in an event of default under the applicable indenture. See "Description of Notes--Certain Covenants--Change of Control Triggering Event."

Our senior secured credit facility may prohibit us from making payment on the notes

Our senior secured credit facility generally does not permit us or our subsidiaries to make payments on any outstanding indebtedness other than regularly scheduled interest and principal payments as and when due. As a result, our senior secured credit facility would prohibit us from making any payment on the notes in the event that the notes are accelerated or tendered for repurchase upon a change in control. Any such failure to make payments on the notes would cause us to default under our indentures, which in turn is likely to be a default under the senior secured credit facility and other outstanding and future indebtedness.

There is no public market for the notes, so you may be unable to sell the notes

The notes are new securities for which there is currently no market. Consequently, the notes may be relatively illiquid, and you may be unable to sell your notes. Though we have applied for the listing of the notes on the Luxembourg Stock Exchange and though the notes also may be traded among participants in Euroclear and Clearstream, we cannot assure you that a liquid market for the notes will develop.

PKS Systems Integration LLC may have liability from its Year 2000 customer projects

PKS Information Services, Inc. derived a substantial portion of its revenue from projects that its subsidiary, PKS Systems Integration LLC, or PKSSI, conducted involving Year 2000 assessment and renovation services. These activities of PKSSI expose us to potential risks that may include problems with services provided by PKSSI to its customers and the potential for claims arising under PKSSI's customer contracts. PKSSI's attempts to contractually limit its exposure to liability for Year 2000 compliance issues may not be effective.

Foreign currency exchange rate fluctuations or repatriation could result in losses

Our international expansion will cause our results of operations and the value of our assets to be affected by the exchange rates between the U.S. dollar and the currencies of the additional countries in which we have operations and assets. In some of these countries, prices of our products and services will be denominated in a currency other than the U.S. dollar. As a result, we may experience economic losses solely as a result of foreign currency exchange rate fluctuations, including a foreign currency's devaluation against the U.S. dollar. We may also in the future acquire interests in companies that operate in countries where the removal or conversion of currency is restricted. In addition, similar restrictions could be imposed in countries where we conduct business after we begin our operations.

Environmental liabilities from our historical operations could be material

Our operations and properties are subject to a wide variety of laws and regulations relating to environmental protection, human health and safety. These laws and regulations include those concerning the use and management of hazardous and non-hazardous substances and wastes. We have made and will continue to have to make significant expenditures relating to our environmental compliance obligations. We may not at all times be in compliance with all these requirements.

In connection with certain historical operations, we are a party to, or otherwise involved in, legal proceedings under state and federal law involving investigation and remediation activities at approximately 110 contaminated properties. We could be held liable, jointly and severally, and without regard to our own fault, for such investigation and remediation. The discovery of additional environmental liabilities related to our historical operations or changes in existing environmental requirements could have a material adverse effect on us.

Significant future declines in cash flow from coal operations

Approximately 40% of our net revenues for 1999 were attributable to our coal mining operations. The level of cash flows generated in recent periods by our coal operations will not continue after the year 2000. These cash flow levels will decrease because the delivery requirements under our current long- term contracts decline significantly after that date. Moreover, without those contracts, our coal mining operations would not be able to operate profitably by selling their production on the spot markets. A substantial majority of our coal mining revenues are provided by three customer contracts.

Potential liabilities and claims arising from our coal operations could be significant

Our coal operations are subject to extensive laws and regulations that impose stringent operational, maintenance, financial assurance, environmental compliance, reclamation, restoration and closure requirements. These requirements include those governing air and water emissions, waste disposal, worker health and safety, benefits for current and retired coal miners, and other general permitting and licensing requirements. We may not at all times be in compliance with all of these requirements. Liabilities or claims associated with this non-compliance could require us to incur material costs or suspend production. Mine reclamation costs that exceed our reserves for these matters also could require us to incur material costs.

Information Regarding Forward-Looking Statements

This prospectus contains or incorporates by reference forward-looking statements. These forward-looking statements include, among others, statements concerning:

- . the business plan, its advantages and our strategy for implementing the business plan;
- . anticipated growth of the communications and information services industry;
- . plans to devote significant management time and capital resources to our business;
- . expectations as to our future revenues, margins, expenses and capital requirements;
- . anticipated dates on which we will begin providing certain services or reach specific milestones in the business plan; and
- . other statements of expectations, beliefs, future plans and strategies, anticipated developments and other matters that are not historical facts.

You should be aware that these forward-looking statements are subject to risks and uncertainties, including financial, regulatory, environmental, industry growth and trend projections, that could cause actual events or results to differ materially from those expressed or implied by the statements. The most important factors that could prevent us from achieving our stated goals include, but are not limited to, our failure to:

- . achieve and sustain profitability based on the creation and implementation of our advanced, international, facilities based communications network based on internet protocol technology;
- . overcome significant early operating losses;
- . produce sufficient capital to fund the business plan;
- . develop financial and management controls, as well as additional controls of operating expenses as well as other costs;
- . attract and retain qualified management and other personnel;
- . install on a timely basis the switches/routers, fiber optic cable and associated electronics required for successful implementation of the business plan;
- . successfully complete commercial testing of our softswitch technology for voice and fax transmission services;
- . negotiate new and maintain existing peering agreements; and
- . develop and implement effective business support systems for processing customer orders and provisioning.

For a discussion of certain of these factors, see "Risk Factors."

Use of Proceeds

Level 3 will not receive any proceeds from the issuance of the new notes in the exchange offer. The new notes will evidence the same debt as the original notes surrendered in exchange for the new notes. Accordingly, the issuance of the new notes will not result in any change in the indebtedness of Level 3.

The net proceeds to Level 3 of the placement of the original notes were approximately (Euro)779,930,000 (approximately \$779,930,000), after deducting expenses. Our net proceeds from that placement are being used for working capital, capital expenditures, acquisitions and other general corporate purposes in connection with the implementation of our business plan.

Pending this utilization, we are investing the net proceeds in short-term investments.

Capitalization

The following table sets forth the consolidated capitalization of Level 3 as of March 31, 2000.

	March 31, 2000

	(dollars in millions)
Cash and marketable securities.....	\$ 7,680
	=====
Total long-term debt, less current portion.....	7,047
Total stockholders' equity.....	5,571

Total capitalization.....	\$12,618
	=====

The Exchange Offer

Purpose of the Exchange Offer

On February 29, 2000, Level 3 privately placed the original notes in a transaction exempt from registration under the Securities Act. Accordingly, the original notes may not be reoffered, resold or otherwise transferred in the U.S. unless so registered or unless an exemption from the Securities Act registration requirements is available. In the registration agreement, Level 3 has agreed with the initial purchasers of the original notes to, at our own cost:

- (1) file a registration statement with the SEC relating to the exchange offer within 90 days after February 29, 2000;
- (2) use our best effort to cause the exchange offer registration statement to be declared effective under the Securities Act within 150 days after February 29, 2000; and
- (3) upon effectiveness of the exchange offer registration statement, offer new notes in exchange for surrender of original notes.

In addition, Level 3 has agreed to keep the exchange offer open for at least 30 days, or longer if required by applicable law, after the date notice of the exchange offer is mailed to the holders of the original notes. The new notes are being offered under this prospectus to satisfy these obligations of Level 3 under the registration agreement.

Terms of the Exchange

Upon the terms and subject to the conditions contained in this prospectus and in the letters of transmittal that accompany this prospectus, Level 3 is offering to exchange (Euro)1,000 in principal amount of new notes for each (Euro)1,000 in principal amount of original notes. The terms of the new notes are substantially identical to the terms of the original notes for which they may be exchanged in the exchange offer, except that:

- (1) the new notes will be freely transferable, other than as described in this prospectus;
- (2) will not contain any legend restricting their transfer;
- (3) holders of the new notes will not be entitled to certain rights of the holders of the original notes under the registration agreement, which rights will terminate on completion of the exchange offer; and
- (4) the new notes will not contain any provisions regarding the payment of special interest.

The new notes will evidence the same debt as the original notes and will be entitled to the benefits of the indentures. See "Description of Notes."

The exchange offer is not conditioned on any minimum aggregate principal amount of original notes being tendered for exchange.

Based on interpretations by the SEC's staff in no-action letters issued to other parties, Level 3 believes that holders of new notes issued in the exchange offer may transfer the new notes without complying with the registration and prospectus delivery requirements of the Securities Act if the holders:

- (1) acquired the new notes in the ordinary course of the holders' business;
- (2) are not engaged in, and do not intend to engage in, and have no arrangement or understanding with any person to participate in, a distribution of the new notes;
- (3) are not affiliates of Level 3 within the meaning of Rule 405 under the Securities Act;

(4) are not broker-dealers who acquired original notes directly from Level 3; and

(5) are not broker-dealers who acquired original notes as a result of market-making or other trading activities.

See "Plan of Distribution."

Each broker-dealer that receives new notes for its own account in the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of those new notes. Each of the letters of transmittal that accompany this prospectus states that by so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an underwriter within the meaning of the Securities Act. A participating broker-dealer may use this prospectus, as it may be amended or supplemented from time to time, in connection with resales of new notes received in exchange for original notes where those new notes were acquired by the broker-dealer as a result of market-making activities or other trading activities. Level 3 has agreed that, starting on the date of this prospectus and ending on the close of business on the day that is 180 days following the date of this prospectus, it will make this prospectus available to any broker-dealer for use in connection with any resale of this kind.

Tendering holders of original notes will not be required to pay brokerage commissions or fees or, subject to the instructions in the applicable letter of transmittal, transfer taxes relating to the exchange of original notes for new notes in the exchange offer.

Shelf Registration Statement

If:

(1) applicable interpretations of the staff of the SEC do not permit Level 3 to effect an exchange offer,

(2) for any other reason the exchange offer registration statement is not declared effective within 150 days after February 29, 2000 or the exchange offer is not completed within 180 days after February 29, 2000,

(3) the initial purchasers so request for original notes not eligible to be exchanged for new notes in the exchange offer, or

(4) any holder of original notes, other than an initial purchaser, is not eligible to participate in the exchange offer or does not receive freely tradable new notes in the exchange offer other than by reason of the holder being an affiliate of Level 3,

Level 3 will, at its cost:

(1) as promptly as practicable, file a shelf registration statement covering resales of the original notes or the new notes, as the case may be,

(2) use its best efforts to cause the shelf registration statement to be declared effective under the Securities Act, and

(3) use its best efforts to keep the shelf registration statement effective until two years after its effective date.

For purposes of determining whether Level 3 is obligated to file a shelf registration statement, the requirement that a participating broker-dealer deliver this prospectus in connection with sales of new notes will not result in those new notes being deemed not freely tradable.

If Level 3 files a shelf registration statement, it will, among other things:

(1) provide to each holder for whom the shelf registration statement was filed copies of the prospectus which is a part of the shelf registration statement;

(2) notify each of those holders when the shelf registration statement has become effective; and

(3) take other actions as are required to permit unrestricted resales of the original notes or the new notes, as the case may be.

A holder selling original notes or new notes under the shelf registration statement generally must be named as a selling security holder in the related prospectus and must deliver a prospectus to purchasers. Consequently, the holder will be subject to the civil liability provisions under the Securities Act in connection with those sales and will be bound by any applicable provisions of the registration agreement, including specified indemnification obligations.

Special Interest

Special interest will accrue on the principal amount of the original notes and the new notes, in addition to the stated interest on the original notes and the new notes, from and including the date on which a registration default occurs to but excluding the date on which all registration defaults have been cured.

The occurrence of any of the following is a registration default:

(1) neither the exchange offer registration statement nor the shelf registration statement has been filed with the SEC on or before the 90th day following February 29, 2000,

(2) neither the exchange offer registration statement nor the shelf registration statement has been declared effective on or before the 150th day following February 29, 2000,

(3) neither the exchange offer has been completed nor the shelf registration statement has been declared effective on or before the 180th day following February 29, 2000, or

(4) after either the exchange offer registration statement or the shelf registration statement has been declared effective, that registration statement ceases to be effective or usable, subject to certain exceptions, in connection with resales of original notes or new notes in accordance with and during the periods specified in the registration agreement.

Special interest will accrue at a rate of 0.50% per annum on the principal amount during the 90-day period after the occurrence of the registration default and will increase by 0.25% per annum at the end of each subsequent 90- day period. In no event will the rate exceed 1.00% per annum on the principal amount. If the exchange offer is completed on the terms and within the period contemplated by this prospectus, no special interest will be payable.

The summary of the provisions of the registration agreement contained in this prospectus does not purport to be complete. This summary is subject to and is qualified in its entirety by reference to all the provisions of the registration agreement, a copy of which is an exhibit to the registration statement of which this prospectus is a part.

Expiration Date; Extensions; Termination; Amendments

The expiration date of the exchange offer is 5:00 p.m., New York City time, on , 2000, unless Level 3 in its sole discretion extends the period during which the exchange offer is open. In that case, the expiration date will be the latest time and date to which the exchange offer is extended. Level 3 reserves the right to extend the exchange offer at any time and from time to time before the expiration date by giving written notice to either The Bank of New York, our exchange agent, or Kredietbank S.A. Luxembourgeoise, our Luxembourg exchange agent, and by timely public announcement. Unless otherwise required by applicable law or regulation, the public announcement will be made by a release to the Dow Jones News Service. During any extension of the exchange offer, all original notes previously tendered in the exchange offer will remain subject to the exchange offer.

The initial exchange date will be the first business day following the expiration date. Level 3 expressly reserves the right to:

- (1) terminate the exchange offer and not accept for exchange any original notes for any reason, including if any of the events described below under "--Conditions to the Exchange Offer" shall have occurred and shall not have been waived by Level 3; and
- (2) amend the terms of the exchange offer in any manner.

If any termination or amendment occurs, Level 3 will notify the exchange agent and the Luxembourg exchange agent in writing and will either issue a press release or give written notice to the holders of the original notes as promptly as practicable. Unless Level 3 terminates the exchange offer prior to 5:00 p.m., New York City time, on the expiration date, Level 3 will exchange the new notes for the original notes on the exchange date.

If:

- (1) Level 3 waives any material condition to the exchange offer or amends the exchange offer in any other material respect; and,
- (2) at the time that notice of this waiver or amendment is first published, sent or given to holders of original notes in the manner specified above, the exchange offer is scheduled to expire at any time earlier than the fifth business day from, and including, the date that the notice is first so published, sent or given,

then the exchange offer will be extended until that fifth business day.

This prospectus and the letters of transmittal and other relevant materials will be mailed by Level 3 to record holders of original notes. In addition, these materials will be furnished to brokers, banks and similar persons whose names, or the names of whose nominees, appear on the lists of holders for subsequent transmittal to beneficial owners of original notes.

How to Tender

The tender to Level 3 of original notes according to one of the procedures described below will constitute an agreement between that holder of original notes and Level 3 in accordance with the terms and subject to the conditions set forth in this prospectus and in the letter of transmittal.

General Procedures. A holder of an original note may tender them by:

- (1) properly completing and signing the applicable letter of transmittal or a facsimile of the letter of transmittal and delivering them, together with the certificate or certificates representing the original notes being tendered and any required signature guarantees, or a timely confirmation of a book-entry transfer according to the procedure described below, to either exchange agent at one of the addresses set forth below under "--Exchange Agent" on or before the expiration date, or complying with the guaranteed delivery procedures described below;
- (2) sending an electronic instruction to Euroclear or Clearstream, formerly Cedelbank, in compliance with the procedures established by Euroclear and/or Clearstream, as appropriate, for transfer of book- entry interests, in each case on or prior to the expiration date.

All references in this prospectus to a letter of transmittal include a facsimile of the letter of transmittal.

Upon receiving an electronic instruction in accordance with their procedures with respect to the exchange offer, Euroclear or Clearstream will block the position of original notes that the holder of the original notes has requested to exchange. Upon completion of the exchange offer and upon confirmation of the receipt of the

exchange notes from the common depository, Euroclear or Clearstream will simultaneously transfer the original notes out of the participants' accounts and replace them with an equivalent amount of exchange notes. By sending this electronic instruction, the holder of the original notes acknowledges and agrees to be bound by the terms of the applicable letter of transmittal, and the respective participant of Euroclear or Clearstream confirms on behalf of itself and the beneficial owners of the original notes subject to the instruction all provisions of the applicable letter of transmittal to an exchange agent.

If tendered original notes are registered in the name of the signer of the applicable letter of transmittal and the new notes to be issued in exchange for accepted original notes are to be issued, and any untendered original notes are to be reissued, in the name of the registered holder, the signature of the signer need not be guaranteed. In any other case, the tendered original notes must be endorsed or accompanied by written instruments of transfer in form satisfactory to Level 3. They must also be duly executed by the registered holder. In addition, the signature on the endorsement or instrument of transfer must be guaranteed by an eligible guarantor institution that is a member of a recognized signature guarantee medallion program within the meaning of Rule 17Ad-15 under the Exchange Act. If the new notes and/or original notes not exchanged are to be delivered to an address other than that of the registered holder appearing on the note register for the original notes, an eligible guarantor institution must guarantee the signature on the applicable letter of transmittal.

Any beneficial owner whose original notes are registered in the name of a broker, dealer, commercial bank, trust company or other nominee and who wishes to tender original notes should contact the holder promptly and instruct it to tender on the beneficial owner's behalf. If the beneficial owner wishes to tender the original notes itself, the beneficial owner must either make appropriate arrangements to register ownership of the original notes in its name or follow the procedures described in the immediately preceding paragraph. The beneficial owner must make these arrangements or follow these procedures before completing and executing the letter of transmittal and delivering the original notes. The transfer of record ownership may take considerable time.

Book-Entry Transfer. An exchange agent will make a request to establish an account for the original notes at each book-entry transfer facility for purposes of the exchange offer within two business days after receipt of this prospectus unless the exchange agent already has established an account with the book-entry transfer facility suitable for the exchange offer. Subject to the establishment of the account, any financial institution that is a participant in the book-entry transfer facility's systems may make book-entry delivery of original notes by causing a book-entry transfer facility to transfer the original notes into one of the exchange agent's accounts at the book-entry transfer facility in accordance with the facility's procedures. However, although delivery of original notes may be effected through book-entry transfer, the applicable letter of transmittal, with any required signature guarantees and any other required documents, must, in any case, be transmitted to and received by an exchange agent at one of the addresses set forth below under "--Exchange Agent" on or before the expiration date or the guaranteed delivery procedures described below must be complied with.

The method of delivery of original notes and all other documents is at the election and risk of the holder. If sent by mail, it is recommended that the holder use registered mail, return receipt requested, obtain proper insurance, and make the mailing sufficiently in advance of the expiration date to permit delivery to the exchange agent on or before the expiration date.

Unless an exemption applies under the applicable law and regulations concerning backup withholding of federal income tax, an exchange agent will be required to withhold 31% of the gross proceeds otherwise payable to a holder in the exchange offer if the holder does not provide the holder's taxpayer identification number and certify that the number is correct. Each tendering holder should complete and sign the main signature form and the Substitute Form W-9 included as part of the letter of transmittal, so as to provide the information and certification necessary to avoid backup withholding. This will not be required, however, if an applicable exemption exists and is proved in a manner satisfactory to Level 3 and an exchange agent.

Guaranteed Delivery Procedures. If a holder desires to accept the exchange offer and time will not permit a letter of transmittal or original notes to reach the exchange agent before the expiration date, a tender may be effected if an exchange agent has received at one of its offices listed under "-- Exchange Agent" below on or before the expiration date a letter, telegram or facsimile transmission from an eligible guarantor institution that:

(1) sets forth the name and address of the tendering holder, the names in which the original notes are registered and, if possible, the certificate numbers of the original notes to be tendered; and

(2) states that the tender is being made thereby; and

(3) guarantees that within three New York Stock Exchange trading days after the date of execution of the letter, telegram or facsimile transmission by the eligible guarantor institution, the original notes, in proper form for transfer, will be delivered by the eligible guarantor institution together with a properly completed and duly executed letter of transmittal and any other required documents.

Unless original notes being tendered by the above-described method or a timely confirmation of a book-entry transfer are deposited with the exchange agent within the time period described above, accompanied or preceded by a properly completed letter of transmittal and any other required documents, Level 3 may reject the tender. Copies of a notice of guaranteed delivery which may be used by eligible guarantor institutions for the purposes described in this paragraph are being delivered with this prospectus and the letters of transmittal.

A tender will be deemed to have been received as of the date when the tendering holder's properly completed and duly signed letter of transmittal accompanied by the original notes or a timely confirmation of a book-entry transfer is received by an exchange agent. Issuances of new notes in exchange for original notes tendered by an eligible guarantor institution as described above will be made only against deposit of the applicable letter of transmittal and any other required documents and the tendered original notes or a timely confirmation of a book-entry transfer.

All questions as to the validity, form, eligibility, including time of receipt, and acceptance for exchange of any tender of original notes will be determined by Level 3. Level 3's determination will be final and binding. Level 3 reserves the absolute right to reject any or all tenders not in proper form or the acceptances for exchange of which may, in the opinion of counsel to Level 3, be unlawful. Level 3 also reserves the absolute right to waive any of the conditions of the exchange offer or any defect or irregularities in tenders of any particular holder whether or not similar defects or irregularities are waived in the case of other holders. None of Level 3, the exchange agents or any other person will incur any liability for failure to give notification of any defects or irregularities in tenders. Level 3's interpretation of the terms and conditions of the exchange offer, including the letters of transmittal and the instructions to the letters of transmittal, will be final and binding.

Terms and Conditions of the Letters of Transmittal

Each letter of transmittal contains, among other things, the following terms and conditions, which are part of the exchange offer.

The party tendering original notes for exchange, or the transferor, exchanges, assigns and transfers the original notes to Level 3 and irrevocably constitutes and appoints our exchange agents as its agent and attorney-in-fact to cause the original notes to be assigned, transferred and exchanged. The transferor represents and warrants that:

(1) it has full power and authority to tender, exchange, assign and transfer the original notes and to acquire new notes issuable upon the exchange of the tendered original notes; and

(2) when the same are accepted for exchange, Level 3 will acquire good and unencumbered title to the tendered original notes, free and clear of all liens, restrictions, charges and encumbrances and not subject to any adverse claim.

The transferor also warrants that it will, upon request, execute and deliver any additional documents Level 3 deems necessary or desirable to complete the exchange, assignment and transfer of tendered original notes. The transferor further agrees that acceptance of any tendered original notes by Level 3 and the issuance of new notes in exchange shall constitute performance in full by Level 3 of its obligations under the registration agreement and that Level 3 shall have no further obligations or liabilities under the registration agreement, except in certain limited circumstances. All authority conferred by the transferor will survive the death or incapacity of the transferor and every obligation of the transferor shall be binding upon the heirs, legal representatives, successors, assigns, executors and administrators of the transferor.

By tendering original notes, the transferor certifies that:

- (1) it is not an affiliate of Level 3 within the meaning of Rule 405 under the Securities Act, that it is not a broker-dealer that owns original notes acquired directly from Level 3 or an affiliate of Level 3, that it is acquiring the new notes offered hereby in the ordinary course of its business and that it has no arrangement with any person to participate in the distribution of the new notes; or
- (2) it is an affiliate, as so defined, of Level 3 or of the initial purchasers, and that it will comply with applicable registration and prospectus delivery requirements of the Securities Act.

Each broker-dealer that receives new notes for its own account in the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of those new notes. The letter of transmittal states that by so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an underwriter within the meaning of the Securities Act.

Withdrawal Rights

Original notes tendered in the exchange offer may be withdrawn at any time before the expiration date.

For a withdrawal to be effective, a written or facsimile transmission notice of withdrawal must be timely received by an exchange agent at one of the addresses set forth below under "-- Exchange Agent." Any notice of withdrawal must:

- (1) specify the person named in the applicable letter of transmittal as having tendered original notes to be withdrawn;
- (2) specify the certificate numbers of original notes to be withdrawn;
- (3) specify the principal amount of original notes to be withdrawn, which must be an authorized denomination;
- (4) state that the holder is withdrawing its election to have those original notes exchanged;
- (5) state the name of the registered holder of those original notes; and
- (6) be signed by the holder in the same manner as the original signature on the applicable letter of transmittal, including any required signature guarantees, or be accompanied by evidence satisfactory to Level 3 that the person withdrawing the tender has succeeded to the beneficial ownership of the original notes being withdrawn.

If certificates for original notes have been delivered or otherwise identified to an exchange agent, then prior to the release of those certificates, the withdrawing holder must also submit the serial numbers of the particular certificates to be withdrawn and a signed notice of withdrawal with signatures guaranteed by an eligible institution unless that holder is an eligible institution.

If original notes have been tendered pursuant to the procedure for book-entry transfer described above, the executed notice of withdrawal, guaranteed by an eligible institution, unless that holder is an eligible institution, must specify the name and number of the account at the book-entry transfer facility to be credited

with the withdrawn original notes and otherwise comply with the procedures of that facility. All questions as to the validity, form and eligibility, including time of receipt, of those notices will be determined by us, and our determination shall be final and binding on all parties. Any original notes so withdrawn will be deemed not to have been validly tendered for exchange for purposes of the exchange offer. Any original notes which have been tendered for exchange but which are not exchanged for any reason will be either

(1) returned to the holder without cost to that holder or

(2) in the case of original notes tendered by book-entry transfer into the applicable exchange agent's account at the book-entry transfer facility pursuant to the book-entry transfer procedures described above, those original notes will be credited to an account maintained with the book-entry transfer facility for the original notes,

in either case as soon as practicable after withdrawal, rejection of tender or termination of the exchange offer. Properly withdrawn original notes may be retendered by following one of the procedures described under "--How to Tender" above at any time on or prior to the expiration date.

Acceptance of Original Notes for Exchange; Delivery of New Notes

Upon the terms and subject to the conditions of the exchange offer, the acceptance for exchange of original notes validly tendered and not withdrawn and the issuance of the new notes will be made on the exchange date. For the purposes of the exchange offer, Level 3 shall be deemed to have accepted for exchange validly tendered original notes when, as and if Level 3 has given written notice of acceptance to the exchange agents.

An exchange agent will act as agent for the tendering holders of original notes for the purposes of receiving new notes from Level 3 and causing the original notes to be assigned, transferred and exchanged. Upon the terms and subject to the conditions of the exchange offer, delivery of new notes to be issued in exchange for accepted original notes will be made by an exchange agent promptly after acceptance of the tendered original notes. Original notes not accepted for exchange will be returned without expense to the tendering holders. Or, in the case of original notes tendered by book-entry transfer, the non-exchanged original notes will be credited to an account maintained with the book-entry transfer facility promptly following the expiration date. If Level 3 terminates the exchange offer before the expiration date, these non-exchanged original notes will be credited to the applicable exchange agent's account promptly after the exchange offer is terminated.

Conditions to the Exchange Offer

Despite any other provision of the exchange offer or any extension of the exchange offer, Level 3 will not be required to issue new notes for any properly tendered original notes not previously accepted. Level 3 may terminate the exchange offer by oral or written notice to the exchange agents and by timely public announcement communicated, unless otherwise required by applicable law or regulation, by making a release to the Dow Jones News Service or, at its option, modify or otherwise amend the exchange offer, if:

(1) any action or proceeding is threatened, instituted or pending before, or any injunction, order or decree is issued by, any court or governmental agency or other governmental regulatory or administrative agency or commission:

(A) seeking to restrain or prohibit the making or completion of the exchange offer or any other transaction contemplated by the exchange offer,

(B) assessing or seeking any damages as a result of the making or completion of the exchange offer or any other transaction contemplated by the exchange offer, or

(C) resulting in a material delay in the ability of Level 3 to accept for exchange or exchange some or all of the original notes in the exchange offer;

(2) any statute, rule, regulation, order or injunction is sought, proposed, introduced, enacted, promulgated or deemed applicable to the exchange offer or any of the transactions contemplated by the exchange offer by any government or governmental authority, domestic or foreign, or any action is taken, proposed or threatened, by any government, governmental authority, agency or court, domestic or foreign, that in the sole judgment of Level 3 might result in any of the consequences referred to in clauses (1)(A) or (B) above or, in the sole judgment of Level 3, might result in the holders of new notes having obligations relating to resales and transfers of new notes which are greater than those described in the interpretations of the SEC referred to in "--Terms of the Exchange" above, or would otherwise make it inadvisable to proceed with the exchange offer; or

(3) a material adverse change has occurred in the business, condition (financial or otherwise), operations, or prospects of Level 3.

The conditions described above are for the sole benefit of Level 3. Level 3 may assert these conditions regarding all or any portion of the exchange offer regardless of the circumstances, including any action or inaction by Level 3, giving rise to the condition. Level 3 may waive these conditions in whole or in part at any time or from time to time in its sole discretion. The failure by Level 3 at any time to exercise any of the rights described above will not be deemed a waiver of any of those rights, and each right will be deemed an ongoing right which may be asserted at any time or from time to time. In addition, Level 3 has reserved the right, despite the satisfaction of each of the conditions described above, to terminate or amend the exchange offer.

Any determination by Level 3 concerning the fulfillment or non-fulfillment of any conditions will be final and binding upon all parties.

In addition, Level 3 will not accept for exchange any original notes tendered and no new notes will be issued in exchange for any original notes, if at that time any stop order is threatened or in effect relating to:

(1) the registration statement of which this prospectus constitutes a part; or

(2) the qualification of any of the indentures under the Trust Indenture Act.

Exchange Agents

The Bank of New York has been appointed as the exchange agent and Kredietbank S.A. Luxembourgeoise as the exchange agent in Luxembourg for the exchange offer. Letters of transmittal must be addressed to an exchange agent at one of the addresses set forth below.

Deliver to:
The Bank of New York

Delivery to:
Kredietbank S.A. Luxembourgeoise, as
Luxembourg Exchange Agent

By Registered or Certified Mail:
The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH
United Kingdom
Attention: Ms. Emma Wilkes
Reorganization Department

By Hand or Overnight Service:
Kredietbank S.A. Luxembourgeoise
43, Boulevard Royal
L-2955 Luxembourg
Attention: Corporate Trust
fax: 352-4797 3913
telephone: 352-4797 73951

By Overnight Courier or By Hand:
The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH
United Kingdom
Attention: Ms. Emma Wilkes
Reorganization Department

By Facsimile:
44 20 7964 6399
Confirm by Telephone: 44 20 7893 7235

Delivery to an address other than as set forth in this prospectus, or transmissions of instructions via a facsimile or telex number other than the ones set forth herein, will not constitute a valid delivery.

Solicitation of Tenders; Expenses

Level 3 has not retained any dealer-manager or similar agent in connection with the exchange offer and will not make any payments to brokers, dealers or others for soliciting acceptances of the exchange offer. However, Level 3 will pay the exchange agents reasonable and customary fees for their services and will reimburse them for reasonable out-of-pocket expenses in connection with their services. Level 3 will also pay brokerage houses and other custodians, nominees and fiduciaries the reasonable out-of-pocket expenses incurred by them in forwarding tenders for their customers. The expenses to be incurred in connection with the exchange offer, including the fees and expenses of the exchange agents and printing, accounting and legal fees, will be paid by Level 3 and are estimated at approximately \$375,000.

Appraisal Rights

Holders of original notes will not have dissenters' rights or appraisal rights in connection with the exchange offer.

Transfer Taxes

Holders who tender their original notes for exchange will not be obligated to pay any transfer taxes in connection with the exchange, except that holders who instruct us to register exchange notes in the name of, or request that original notes not tendered or not accepted in the exchange offer be returned to, a person other than the registered tendering holder will be responsible for the payment of any applicable transfer tax.

Other

Participation in the exchange offer is voluntary, and holders should carefully consider whether to accept the terms and conditions of this offer. Holders of the original notes are urged to consult their financial and tax advisors in making their own decisions on what action to take.

As a result of the making of this exchange offer, and upon acceptance for exchange of all validly tendered original notes according to the terms of this exchange offer, Level 3 will have fulfilled a covenant contained in the terms of the original notes and the registration agreement. Holders of the original notes who do not tender their certificates in the exchange offer will continue to hold those certificates and will be entitled to all the rights, and limitations applicable to the original notes under the indentures, except for any rights under the registration agreement which by their terms terminate or cease to have further effect as a result of the making of this exchange offer. See "Description of Notes."

All untendered original notes will continue to be subject to the restrictions on transfer set forth in the indentures. In general, the original notes may not be reoffered, resold or otherwise transferred in the U.S. unless registered under the Securities Act or unless an exemption from the Securities Act registration requirements is available. Except under certain limited circumstances, we do not intend to register the original notes under the Securities Act.

In addition, any holder of original notes who tenders in the exchange offer for the purpose of participating in a distribution of the new notes may be deemed to have received restricted securities. If so, that holder will be required to comply with the registration and prospectus delivery requirements of the Securities Act in connection with any resale transaction. To the extent that original notes are tendered and accepted in the exchange offer, the trading market, if any, for the original notes could be adversely affected.

Level 3 may in the future seek to acquire untendered original notes in open market or privately negotiated transactions, through subsequent exchange offers or otherwise. Level 3 has no present plan to acquire any original notes that are not tendered in the exchange offer.

Description of Other Indebtedness of Level 3

The following is a description of Level 3's material outstanding indebtedness. The following summaries of the senior secured credit facility and Level 3's outstanding notes are qualified in their entirety by reference to the credit agreement and the indentures to which each issue of notes relates. Copies of these agreements are available on request to Level 3.

Senior Secured Credit Facility

On September 30, 1999, Level 3 and certain Level 3 subsidiaries entered into a \$1.375 billion senior secured credit facility underwritten by a syndicate of banks and other financial institutions led by Chase Securities, Inc., as sole manager and lead arranger, Goldman Sachs Credit Partners L.P., J.P. Morgan Securities Inc. and Salomon Smith Barney Inc., as co-syndication agents, and The Chase Manhattan Bank, as administrative agent. These institutions are all affiliated with our lead underwriters for, or our initial purchasers in, our offerings of common stock, 6% convertible notes, the original notes and the original dollar-denominated 2008 senior notes, 2010 senior notes and 2010 senior discount notes, which were completed on February 29, 2000. The senior secured credit facility, which was amended on November 24, 1999, consists of a \$450 million tranche A term loan facility, a \$275 million tranche B term loan facility and a \$650 million revolving credit facility. As of March 31, 2000, we had \$475 million outstanding under the senior secured credit facility.

All obligations under the revolving credit facility are secured by substantially all the assets of Level 3 and, subject to certain exceptions, its wholly owned domestic subsidiaries (other than the borrower under the term loan facilities). These assets also secure a portion of the term loan facilities in an amount equal to \$100 million plus, with certain exceptions, the undrawn amount of the revolving credit facility. Additionally, all obligations under the term loan facilities are secured by the equipment that is purchased, in whole or in part, with the proceeds of the term loan facilities and the lease rentals derived from the lease of such equipment to the Company's operating subsidiaries. Level 3 and, subject to certain exceptions, all its domestic subsidiaries (other than the borrower under the term loan facilities) have guaranteed all obligations under the revolving credit facility. Level 3 and, subject to certain exceptions, all its domestic subsidiaries have guaranteed all obligations under the term loan facilities.

The revolving credit facility and the tranche A term loan facility mature on September 30, 2007, and the tranche B term loan facility matures on January 15, 2008.

Amounts drawn under the revolving credit facility and the term loans bear interest, at the option of the Company, at an alternate base rate or the London Interbank Offered Rate (LIBOR) plus, in each case, applicable margins based upon, in the case of the revolving credit facility and the tranche A term loan facility, the ratings established by Moody's and S&P for the highest rated senior unsecured long-term debt of Level 3. The applicable margins for the revolving credit facility and the tranche A term loan facility range from 50 to 175 basis points over the alternate base rate and from 150 to 275 basis points over LIBOR and are fixed for the tranche B term loan facility at 250 basis points over the alternate base rate and 350 basis points over LIBOR.

Beginning on March 31, 2004, the revolving credit facility provides for automatic and permanent quarterly reductions of the amount available for borrowing under that facility, commencing at \$17.25 million per quarter and increasing to approximately \$61 million per quarter. The tranche A term loan facility amortizes in consecutive quarterly payments beginning on March 31, 2004, commencing at \$9 million per quarter and increasing to \$58.5 million per quarter. The tranche B term loan facility amortizes with substantially all of the scheduled payments due in equal amounts from March 31, 2007 to January 15, 2008.

The credit agreement requires that indebtedness outstanding under the term loan facilities be paid with all of the net proceeds with respect to certain asset sales and, beginning December 31, 2003, with 50% of excess cash flow for each fiscal year.

The credit agreement contains customary negative covenants restricting and limiting the ability of Level 3, the borrowers and any other restricted subsidiary to engage in certain activities, including but not limited to:

- (1) limitations on indebtedness and the incurrence of liens;
- (2) restrictions on sale leaseback transactions, consolidations, mergers, sale of assets, transactions with affiliates and investments; and
- (3) restrictions on issuance of preferred stock, dividends and distributions on capital stock, and other similar distributions, including distributions to Level 3 by its subsidiaries.

The credit agreement also requires Level 3 and the borrowers to comply with specific financial and operational tests and maintain financial ratios, including a:

- (1) minimum intercity route miles completed test;
- (2) minimum markets with fiber networks test;
- (3) minimum telecom revenue test;
- (4) maximum total debt to contributed capital ratio;
- (5) maximum total debt to total telecommunications revenue ratio;
- (6) maximum senior secured debt to gross property, plant and equipment ratio; and
- (7) beginning December 31, 2004, maximum total debt to EBITDA.

The credit agreement generally does not permit Level 3 or its subsidiaries to make payments on any outstanding indebtedness, which includes the original notes and the new notes, other than regularly scheduled interest and principal payments as and when due.

The senior secured credit facility contains customary events of default, including an event of default upon certain changes of control of Level 3 and certain defaults under other indebtedness having an outstanding principal amount exceeding \$25 million.

9 1/8% Senior Notes due 2008

On April 28, 1998, Level 3 issued \$2 billion aggregate principal amount of 9 1/8% senior notes due 2008 under an indenture between Level 3 and The Bank of New York, as successor trustee to IBJ Whitehall Bank & Trust Company. The 9 1/8% senior notes are senior unsecured obligations of Level 3. They rank equally in right of payment with Level 3's 10 1/2% senior discount notes, euro-denominated 10 3/4% senior notes due 2008 and 11 1/4% senior notes due 2010 and all other existing and future senior unsecured indebtedness of Level 3, including the notes being exchanged in this offering. The notes bear interest at a rate of 9 1/8% per annum, payable semiannually in arrears on May 1 and November 1.

Level 3 may redeem the 9 1/8% senior notes, in whole or in part, at any time on or after May 1, 2003. If a redemption occurs before May 1, 2006, Level 3 will pay a premium on the principal amount of the 9 1/8% senior notes redeemed. This premium decreases annually from approximately 4.5% for a redemption during the twelve month period beginning on May 1, 2003 to approximately 1.5% for a redemption during the twelve month period beginning on May 1, 2005.

In addition, at any time prior to May 1, 2001, Level 3 may redeem up to 35% of the original aggregate principal amount of the 9 1/8% senior notes with the net proceeds of specified public or private offerings of its common stock at a redemption price equal to 109.125% of the principal amount of the notes redeemed, plus accrued and unpaid interest, if any. At least 65% of the aggregate principal amount of 9 1/8% senior notes must remain outstanding after such a redemption.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 101% of the principal amount, plus accrued and unpaid interest, if any.

The indenture relating to the 9 1/8% senior notes places restrictions on the ability of Level 3 and its restricted subsidiaries to:

- (1) incur additional indebtedness;
- (2) pay dividends or make other restricted payments and transfers;
- (3) create liens;
- (4) sell assets;
- (5) issue or sell capital stock of some of its subsidiaries;
- (6) enter into transactions, including transactions with affiliates; and
- (7) in the case of Level 3, consolidate, merge or sell substantially all of Level 3's assets.

The holders of the 9 1/8% senior notes may force Level 3 to immediately repay the principal on the 9 1/8% senior notes, including interest to the acceleration date, if certain defaults exist under other indebtedness having an outstanding principal amount of at least \$25 million.

10 1/2% Senior Discount Notes due 2008

On December 2, 1998, Level 3 issued \$833.815 million aggregate principal amount at maturity of 10 1/2% senior discount notes due 2008 under an indenture between Level 3 and The Bank of New York, as successor trustee to IBJ Whitehall Bank & Trust Company. The 10 1/2% senior discount notes are senior unsecured obligations of Level 3. They rank equally in right of payment with the 9 1/8% senior notes, our euro-denominated 10 3/4% senior notes due 2008 and 11 1/4% senior notes due 2010 and all other existing and future senior unsecured indebtedness of Level 3, including the notes being exchanged in this offering.

The issue price of the 10 1/2% senior discount notes was approximately 60% of the principal amount at maturity. The notes accrete at a rate of 10 1/2% per year, compounded semiannually, to 100% of their principal amount by December 1, 2003. Cash interest will not begin to accrue on the 10 1/2% senior discount notes until December 1, 2003, unless Level 3 elects to commence the accrual on or after December 1, 2001. Beginning on December 1, 2003, cash interest will accrue at a rate of 10 1/2% and will be payable semiannually on June 1 and December 1, beginning June 1, 2004.

Level 3 may redeem the 10 1/2% senior discount notes, in whole or in part, at any time on or after December 1, 2003. If a redemption occurs before December 1, 2006, Level 3 will pay a premium on the accreted value of the 10 1/2% senior discount notes redeemed. This premium decreases annually from approximately 5.25% for a redemption during the twelve month period beginning on December 1, 2003 to approximately 1.75% for a redemption during the twelve month period beginning on December 1, 2005.

In addition, at any time prior to December 1, 2001, Level 3 may redeem up to 35% of the original aggregate principal amount at maturity of the 10 1/2% senior discount notes with the net proceeds of specified public or private offerings of its common stock at a redemption price equal to 110.5% of the accreted value of the notes redeemed, plus accrued and unpaid interest, if any. At least 65% of the aggregate principal amount at maturity of the 10 1/2% senior discount notes must remain outstanding after such a redemption.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 101% of the accreted value, plus accrued and unpaid interest, if any.

The indenture relating to the 10 1/2% senior discount notes places certain restrictions on the actions of Level 3 and its restricted subsidiaries that are substantially similar to those contained in the indenture relating to the 9 1/8% senior notes. The indenture also contains a provision relating to the acceleration of the 10 1/2% senior discount notes that is substantially similar to that contained in the indenture relating to the 9 1/8% senior notes.

6% Convertible Subordinated Notes

On September 20, 1999, Level 3 issued \$823 million aggregate principal amount of 6% convertible subordinated notes due 2009 under an indenture between Level 3 and The Bank of New York, as successor trustee to IBJ Whitehall Bank & Trust Company. The 6% convertible notes are unsecured, subordinated obligations of Level 3.

The 6% convertible notes are convertible into shares of common stock, at the option of the holder, at any time prior to maturity, unless previously repurchased or unless Level 3 has caused the conversion rights to expire. The 6% convertible notes may be converted at the initial rate of 15.3401 shares of common stock per each \$1,000 principal amount of notes, subject to adjustment in certain circumstances. This is equivalent to a conversion price of approximately \$65.19 per share.

On or after September 15, 2002, Level 3 may cause the conversion rights of the holders of 6% convertible notes to expire at any time prior to the maturity date of the notes. Level 3 may exercise this option only if for at least 20 trading days within any period of 30 consecutive trading days, including the last trading day of that period, the current market price of common stock exceeds 140% of the prevailing conversion price then in effect.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 100% of the principal amount, plus accrued and unpaid interest, if any. Level 3 will pay the repurchase price in cash or, at Level 3's option but subject to the satisfaction of certain conditions, in shares of common stock.

In the event of a bankruptcy, liquidation or reorganization of Level 3, an acceleration of the 6% convertible notes due to an event of default under the indenture, and certain other events, the payment of the principal of, premium, if any, and interest on the 6% convertible notes will be subordinated in right of payment to the prior full and final payment in cash of all senior debt of Level 3.

The indenture also contains a provision relating to the acceleration of the 6% convertible notes that is substantially similar to that contained in the indenture relating to the 9 1/8% senior notes.

Dollar-Denominated Senior Note Offering

2008 Senior Notes

On February 29, 2000, Level 3 issued \$800 million principal amount of 11% senior notes due 2008 under an indenture between Level 3 and The Bank of New York, as trustee. The 2008 senior notes are senior unsecured obligations of the Company. They rank equally in right of payment with Level 3's other senior notes and senior discount notes and all other existing and future senior unsecured indebtedness of Level 3. The notes bear interest at a rate of 11% per annum, payable semiannually in arrears on March 15 and September 15. Concurrently with this exchange offer, Level 3 is offering to exchange all of its outstanding 2008 senior notes for 2008 senior notes that are registered under the Securities Act.

The 2008 senior notes are not redeemable at the option of the Company prior to maturity.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 101% of the principal amount, plus accrued and unpaid interest, if any.

The indenture relating to the 2008 senior notes places certain restrictions on the actions of Level 3 and its restricted subsidiaries that are substantially similar to those contained in the indenture relating to the 9 1/8% senior notes. The indenture also contains a provision relating to the acceleration of the 2008 senior notes that is substantially similar to that contained in the indenture relating to the 9 1/8% senior notes.

2010 Senior Notes

On February 29, 2000, Level 3 issued \$250 million aggregate principal amount of 11 1/4% senior notes due 2010 under an indenture between Level 3 and The Bank of New York, as trustee. The 2010 senior notes are senior unsecured obligations of the Company. They rank equally in right of payment with Level 3's other senior notes and senior discount notes and all other existing and future senior unsecured indebtedness of Level 3. The notes bear interest at a rate of 11 1/4% per annum, payable semiannually in arrears on March 15 and September 15. Concurrently with this exchange offer, Level 3 is offering to exchange all of its outstanding 2010 senior notes for 2010 senior notes that are registered under the Securities Act.

Level 3 may redeem the 2010 senior notes, in whole or in part, at any time on or after March 15, 2005. If a redemption occurs before March 15, 2008, Level 3 will pay a premium on the principal amount of the 2010 senior notes redeemed. This premium will decrease annually from approximately 5.625% for a redemption during the twelve month period beginning on March 15, 2005 to approximately 1.875% for a redemption during the twelve month period beginning on March 15, 2007.

In addition, at any time prior to March 15, 2003, Level 3 may redeem up to 35% of the original aggregate principal amount of the 2010 senior notes with the net proceeds of specified public or private offerings of its common stock at a redemption price equal to 111.25% of the principal amount of the notes redeemed, plus accrued and unpaid interest, if any. At least 65% of the aggregate principal amount of 2010 senior notes must remain outstanding after such a redemption.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 101% of the principal amount, plus accrued and unpaid interest, if any.

The indenture relating to the 2010 senior notes places certain restrictions on the actions of Level 3 and its restricted subsidiaries that are substantially similar to those contained in the indenture relating to the 9 1/8% senior notes. The indenture also contains a provision relating to the acceleration of the 2010 senior notes that is substantially similar to that contained in the indenture relating to the 9 1/8% senior notes.

2010 Senior Discount Notes

On February 29, 2000, Level 3 issued \$675 million aggregate principal amount at maturity of 12 7/8% senior discount notes due 2010 under an indenture between Level 3 and The Bank of New York, as trustee. The 2010 senior discount notes are senior unsecured obligations of the Company. They rank equally in right of payment with Level 3's other senior discount notes and senior notes and all other existing and future senior unsecured indebtedness of Level 3. Concurrently with this exchange offer, Level 3 is offering to exchange all of its outstanding 2010 senior discount notes for 2010 senior discount notes that are registered under the Securities Act.

The issue price of the 2010 senior discount notes will be approximately 53.308% of the principal amount at maturity. The notes accrete at a rate of 12 7/8% per year, compounded semiannually, to 100% of their principal amount by March 15, 2005. Cash interest will not begin to accrue on the 2010 senior discount notes until March 15, 2005, unless Level 3 elects to commence the accrual on or after March 15, 2003. Beginning on March 15, 2005, interest will accrue at a rate of 12 7/8% and will be payable semiannually on March 15 and September 15, beginning September 15, 2005.

Level 3 may redeem the 2010 senior discount notes, in whole or in part, at any time on or after March 15, 2005. If a redemption occurs before March 15, 2008, Level 3 will pay a premium on the accreted value of

the 2010 senior discount notes redeemed. This premium will decrease annually from approximately 6.438% for a redemption during the twelve month period beginning on March 15, 2005 to approximately 2.146% for a redemption during the twelve month period beginning on March 15, 2007.

In addition, at any time prior to March 15, 2003, Level 3 may redeem up to 35% of the original aggregate principal amount at maturity of the 2010 senior discount notes with the net proceeds of specified public or private offerings of its common stock at a redemption price equal to 112.875% of the accreted value of the notes redeemed, plus accrued and unpaid interest, if any. At least 65% of the aggregate principal amount at maturity of the notes must remain outstanding after a such redemption.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 101% of the accreted value, plus accrued and unpaid interest, if any.

The indenture relating to the 2010 senior discount notes places certain restriction on the actions of Level 3 and its restricted subsidiaries that are substantially similar to those contained in the indenture relating to the 9 1/8% senior notes. The indenture also contains a provision relating to the acceleration of the 2010 senior discount notes that is substantially similar to that contained in the indenture relating to the 9 1/8% senior notes.

2010 Convertible Subordinated Notes

On February 29, 2000 Level 3 issued \$862.5 million aggregate principal amount of 6% convertible subordinated notes due 2010 under an indenture between Level 3 and The Bank of New York, as trustee. The 2010 convertible notes are unsecured, subordinated obligations of Level 3.

The 2010 convertible notes are convertible into shares of common stock, at the option of the holder, at any time prior to maturity, unless previously repurchased or redeemed, or unless Level 3 has caused the conversion rights to expire. The 2010 convertible notes may be converted at the initial rate of 7.416 shares of common stock per each \$1,000 principal amount of notes, subject to adjustment in certain circumstances. This is equivalent to a conversion price of approximately \$134.84 per share.

Prior to March 18, 2003, Level 3 may redeem the 2010 convertible notes, in whole or in part, at the redemption prices set forth in the indenture relating to the 2010 convertible notes plus any accrued interest to the date of repurchase, if the current market price of Level 3's common stock equals or exceeds certain triggering levels. Level 3 will make a make-whole payment with respect to notes converted into common stock between the date the notes are called for redemption and the redemption date. On or after March 18, 2003, Level 3 may cause the rights of the holders of the 2010 convertible notes to expire at any time prior to the maturity date of the notes. Level 3 may exercise this option to cause the conversion rights to expire only if for at least 20 trading days within any period of 30 consecutive trading days, including the last trading day of that period, the current market price of common stock exceeds 140% of the prevailing conversion price then in effect.

If an event treated as a change in control of Level 3 occurs, Level 3 will be obligated, subject to certain conditions, to offer to purchase all of the outstanding notes at a purchase price of 100% of the principal amount, plus accrued and unpaid interest, if any. Level 3 will pay the repurchase price in cash or, at Level 3's option but subject to the satisfaction of certain conditions, in shares of common stock.

In the event of a bankruptcy, liquidation or reorganization of Level 3, an acceleration of the 2010 convertible notes due to an event of default under the indenture relating to the 2010 convertible notes, and certain other events, the payment of the principal of, premium, if any, and interest on the 2010 convertible notes will be subordinated in right of payment to the prior full and final payment in cash of all senior debt of Level 3.

The indenture relating to the 2010 convertible notes also contains a provision relating to the acceleration of the 2010 convertible notes that is substantially similar to that contained in the indenture relating to the 9 1/8% senior notes.

Description of Notes

General

For purposes of this "Description of Notes," the words "Level 3," "we," "us" and "our" refer only to Level 3 Communications, Inc. and do not include its subsidiaries except for purposes of financial data determined on a consolidated basis.

The new 2008 senior notes and 2010 senior notes, like the original 2008 senior notes and 2010 senior notes, will be issued under two separate indentures, dated as of February 29, 2000, between Level 3 and The Bank of New York, as trustee. The 2008 senior notes and the 2010 senior notes are each a separate series of debt securities, and as such will vote separately on matters under the indentures. Since many provisions of the indentures are identical, they are described together below, but the provisions of each indenture apply only to the notes outstanding thereunder. Accordingly, the original notes and the new notes issued under each indenture will be considered collectively to be a single class for all purposes under that indenture, including waivers, amendments, redemptions and Offers to Purchase. For purposes of this "Description of Notes," all references in this prospectus to the notes shall be deemed to refer collectively to the original notes and the new notes.

The indentures are governed by the Trust Indenture Act of 1939. The terms of the notes include those stated in the indentures and those made part of the indentures by reference to the Trust Indenture Act. We urge you to read the indentures because they, and not this description, define your rights as a holder of the notes. The indentures have been filed as an exhibit to the registration statement of which this prospectus is a part.

Because this section is a summary, it does not describe every aspect of the notes. This summary is subject to and qualified in its entirety by reference to the Trust Indenture Act and to all the provisions of the indentures, including definitions of some terms used in the indentures. For example, in this summary, we use capitalized words to signify defined terms that have been given special meaning in the indentures. We describe the meaning for only the more important terms under " -- Definitions. " Whenever we refer to particular defined terms of the indentures in this prospectus, these defined terms are incorporated by reference in this prospectus.

We will issue notes only in fully registered form without coupons, in denominations of (Euro)1,000 and integral multiples of (Euro)1,000.

We intend to apply to list the new notes on the Luxembourg Stock Exchange.

Principal, Maturity and Interest

The 2008 senior notes will mature on March 15, 2008. The 2010 senior notes will mature on March 15, 2010. The notes are limited to (Euro) 500,000,000 aggregate principal amount of 2008 senior notes and (Euro)300,000,000 aggregate principal amount of 2010 senior notes.

Interest on the 2008 Senior Notes will accrue at a rate of 10 3/4% per annum and will be payable semi-annually in arrears on March 15 and September 15, commencing on September 15, 2000. Interest on the 2010 senior notes will accrue at a rate of 11 1/4% per annum and will be payable semi-annually in arrears on March 15 and September 15, commencing on September 15, 2000. We will pay interest to those persons who were holders of record on the March 1 or September 1 immediately preceding each interest payment date. Interest on the 2008 senior notes and the 2010 senior notes will accrue from the date of original issuance or, if interest has already been paid, from the date it was most recently paid. Interest will be computed on the basis of a 360-day year comprised of twelve 30-day months.

So long as the notes are held in the form of global securities as described under "--Book-Entry System," deposits of principal of, premium, if any, and interest on the notes with the custodian or common depository for the registered holders of such global securities shall be deemed to be payment by Level 3 of such principal, premium and interest for all purposes under the indentures.

We will be obligated to pay special interest rate on the original notes in the circumstances described under "The Exchange Offer--Special Interest." If the exchange offer is completed on the terms and within the period contemplated by this prospectus, no special interest will be payable. The new notes will not contain any provisions regarding the payment of special interest.

Ranking

The notes will be:

- . senior unsecured obligations of Level 3;
- . equal in ranking, or pari passu with all our existing and future senior debt; and
- . senior in right of payment to all our future subordinated debt.

We only have a stockholder's claim on the assets of our subsidiaries, including Level 3 Communications LLC, our principal communications company. This stockholder's claim is junior to the claims that creditors of our subsidiaries have against those subsidiaries. Holders of the Notes will only be creditors of the Company, and not of our subsidiaries. Our subsidiaries will have no direct obligation to pay the Notes or to guarantee the Notes. As a result, all the existing and future liabilities of our subsidiaries, including any claims of trade creditors and preferred stockholders, will be effectively senior to the notes.

As of March 31, 2000, our subsidiaries had:

- . approximately \$2.146 billion in aggregate indebtedness and other balance sheet liabilities, excluding intercompany liabilities, and \$900 million in additional borrowings available under the Credit Agreement.

Our subsidiaries have other liabilities, including contingent liabilities, that may be significant. Although the indentures contain limitations on the amount of additional Debt that we and the Restricted Subsidiaries may Incur, the amounts of this Debt could be substantial. In addition, this Debt may be Debt of our subsidiaries, in which case this Debt would be effectively senior in right of payment to the Notes. See "--Certain Covenants--Limitation on Consolidated Debt."

The notes are obligations exclusively of Level 3. Substantially all of our operations are conducted through subsidiaries. Therefore, our ability to service our debt, including the notes, is dependent upon the earnings of our subsidiaries and their ability to distribute those earnings as dividends, loans or other payments to us. The payment of dividends and the making of loans and advances to us by our subsidiaries are subject to various restrictions. Future debt of certain of the subsidiaries may prohibit the payment of dividends or the making of loans or advances to us. In addition, the ability of our subsidiaries to make payments, loans or advances to us is limited by the laws of the relevant jurisdictions in which our subsidiaries are organized or located. In certain circumstances, the prior or subsequent approval of payments, loans or advances by subsidiaries to us is required from applicable regulatory bodies or other governmental entities.

The notes are unsecured obligations of Level 3. Secured Debt of Level 3 will be effectively senior to the notes to the extent of the value of the assets securing this Debt.

As of March 31, 2000, the outstanding secured Debt of the Company was as follows:

- . \$475 million of indebtedness outstanding under the Credit Agreement.

See "Risk Factors--Our subsidiaries must make payments to us in order for us to make payments on the notes," "--We have substantial existing debt and will incur substantial additional debt, so we may be unable to make payments on the notes" and "Description of Other Indebtedness of Level 3."

In addition, our Credit Agreement generally does not permit us or our subsidiaries to make payments on any outstanding indebtedness other than regularly scheduled interest and principal payments as and when due. As a result, our Credit Agreement would prohibit us from making any payments on the notes in the event that the notes are accelerated or tendered for repurchase upon a Change in Control. Any such failure to make payments on the notes would cause us to default under the indentures, which in turn is likely to be a default under the Credit Agreement and other outstanding and future indebtedness. See "Risk Factors--Our senior secured credit facility may prohibit us from making payment on the notes."

Optional Redemption

The 2008 senior notes are not redeemable at the option of Level 3 prior to maturity.

Except as set forth below, the 2010 senior notes will not be redeemable at our option prior to March 15, 2005. Starting on that date, we may redeem all or any portion of the 2010 senior notes, at once or over time, after giving the required notice under the applicable indenture.

The 2010 senior notes may be redeemed at the redemption prices set forth below, plus accrued and unpaid interest, if any, to the redemption date. However, the holders of record on the relevant record date have the right to receive interest due on the relevant interest payment date. The following prices are for 2010 Senior Notes redeemed during the 12-month period commencing on March 15 of the years set forth below, and are expressed as percentages of principal amount.

Year	Redemption Price
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2005.....	105.625%
2006.....	103.750%
2007.....	101.875%
2008 and thereafter.....	100.000%

Any notice to holders of 2010 senior notes of such a redemption must include the appropriate calculation of the redemption price, but need not include the redemption price itself. The actual redemption price, calculated as described above, must be set forth in an Officers' Certificate delivered to the trustee no later than two business days prior to the redemption date. As long as the notes are listed on the Luxembourg Stock Exchange, and the rules of that exchange require it, we will also publish notice of any redemption of any 2010 senior note in a newspaper having general circulation in Luxembourg. See "-- Notices."

In addition, at any time and from time to time, prior to March 15, 2003, we may redeem up to a maximum of 35% of the original aggregate principal amount of the 2010 senior notes at a redemption price equal to 111.25% of the principal amount thereof plus accrued and unpaid interest thereon, if any, to the redemption date with the proceeds of one or more private placements to Persons other than Affiliates of Level 3 or underwritten public offerings of Common Stock of Level 3 resulting in gross proceeds of at least \$100 million in the aggregate. However, holders of record on the relevant record date have the right to receive interest due on the relevant interest payment date. In addition, after giving effect to any such redemption of the 2010 senior notes, at least 65% of the original aggregate principal amount of the 2010 senior notes must remain outstanding. Any such redemption must be made within 90 days of the applicable private placement or public offering upon not less than 30 nor more than 60 days' prior notice.

Mandatory Redemption

Except as described under "--Certain Covenants--Change of Control Triggering Event" and "--Limitation on Asset Dispositions," Level 3 is not required to make mandatory redemption payments or sinking fund payments relating to the notes.

Certain Covenants

Each indenture contains covenants that limit the ability of Level 3 and its restricted subsidiaries to, among other things:

- (1) incur debt;
- (2) make various payments;
- (3) pay dividends and make other restricted payments and transfers;
- (4) create liens;
- (5) enter into certain transactions, including transactions with affiliates;
- (6) sell assets;
- (7) issue or sell capital stock of certain of its subsidiaries; and
- (8) in the case of Level 3, consolidate, merge or sell substantially all of Level 3's assets.

In addition, if a Change of Control occurs, Level 3 must within 30 days make an offer to repurchase all outstanding notes at a price equal to 101% of the principal amount or Accreted Value, as applicable, of the notes, plus accrued and unpaid interest, if any, to the purchase date. The above limitations are restrictive covenants. Restrictive covenants are promises that we make to you about how we will run our business or about business actions that we promise not to take. All of the covenants are subject to a number of important qualifications and exceptions. A more detailed description of the restrictive covenants follows below.

Limitation on Consolidated Debt. (a) Level 3 may not, and may not permit any Restricted Subsidiary to, directly or indirectly, Incur any Debt, unless, after giving pro forma effect to such Incurrence and the receipt and application of the net proceeds thereof, no Default or Event of Default would occur as a consequence of such Incurrence or be continuing following such Incurrence and either:

- (1) the ratio of
 - (A) the aggregate consolidated principal amount (or, in the case of Debt issued at a discount, the Accreted Value) of Debt of Level 3 and its Restricted Subsidiaries outstanding as of the most recent available quarterly or annual balance sheet, after giving pro forma effect to the Incurrence of such Debt and any other Debt Incurred or repaid since such balance sheet date and the receipt and application of the net proceeds thereof, to
 - (B) Consolidated Cash Flow Available for Fixed Charges for the four full fiscal quarters next preceding the Incurrence of such Debt for which consolidated financial statements are available, would be less than 5.0 to 1.0; or
- (2) Level 3's Consolidated Capital Ratio as of the most recent available quarterly or annual balance sheet, after giving pro forma effect to:
- (X) the Incurrence of such Debt and any other Debt Incurred or repaid since such balance sheet date,

(Y) the issuance of any Capital Stock (other than Disqualified Stock)

of Level 3 since such balance sheet date, including the issuance of any Capital Stock to be issued concurrently with the Incurrence of such Debt, and

(Z) the receipt and application of the net proceeds of such Debt or Capital Stock, as the case may be, is less than 2.25 to 1.0.

(b) Notwithstanding the foregoing limitation, Level 3 or any Restricted Subsidiary may Incur any and all of the following (each of which shall be given independent effect):

(1) Debt under the notes, such indenture or any Restricted Subsidiary Guarantee;

(2) Debt under Credit Facilities in an aggregate principal amount outstanding or available (together with all refinancing Debt outstanding or available pursuant to clause (8) below in respect of Debt previously Incurred pursuant to this clause (2)) at any one time not to exceed the greater of:

(X) \$750 million, which amount shall be permanently reduced by the amount of Net Available Proceeds used to repay Debt under the Credit Facilities, and not reinvested in Telecommunications/IS Assets or used to purchase notes or repay other Debt, pursuant to and as permitted by the covenant described under "--Limitation on Asset Dispositions," and

(Y) 85% of the Eligible Receivables;

(3) Purchase Money Debt, provided that the amount of such Purchase Money Debt does not exceed 100% of the cost of the construction, installation, acquisition, lease, development or improvement of the applicable Telecommunications/IS Assets;

(4) Subordinated Debt of Level 3; provided, however, that the aggregate principal amount or, in the case of Debt issued at a discount, the Accreted Value, of such Debt, together with any other outstanding Debt Incurred pursuant to this clause (4), shall not exceed \$500 million at any one time (which amount shall be permanently reduced by the amount of Net Available Proceeds used to repay Subordinated Debt of Level 3, and not reinvested in Telecommunications/IS Assets or used to purchase notes or repay other Debt, pursuant to and as permitted by the covenant described under "--Limitation on Asset Dispositions"), except to the extent such Debt in excess of \$500 million:

(A) is subordinated to all other Debt of Level 3 other than Debt Incurred pursuant to this clause (4) in excess of such \$500 million limitation,

(B) does not provide for the payment of cash interest on such Debt prior to the Stated Maturity of the notes, and

(C)(1) does not provide for payments of principal of such Debt at stated maturity or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by Level 3, including any redemption, retirement or repurchase which is contingent upon events or circumstances but excluding any retirement required by virtue of the acceleration of any payment with respect to such Debt upon any event of default thereunder, in each case on or prior to the Stated Maturity of the notes, and

(2) does not permit redemption or other retirement (including pursuant to an offer to purchase made by Level 3 but excluding through conversion into Capital Stock of Level 3, other than Disqualified Stock, without any payment by Level 3 or its Restricted Subsidiaries to the holders thereof other than in respect of fractional shares) of such Debt at the option of the holder thereof on or prior to the Stated Maturity of the notes;

(5) Debt outstanding on the Measurement Date;

(6) Debt owed by Level 3 to any Restricted Subsidiary of Level 3 or Debt owed by a Restricted Subsidiary of Level 3 to Level 3 or a Restricted Subsidiary of Level 3; provided, however, that:

(X) upon the transfer, conveyance or other disposition by such Restricted Subsidiary or Level 3 of any Debt so permitted to a Person other than Level 3 or another Restricted Subsidiary of Level 3, or

(Y) if for any reason such Restricted Subsidiary ceases to be a Restricted Subsidiary, the provisions of this clause (6) shall no longer be applicable to such Debt and such Debt shall be deemed to have been Incurred by the issuer thereof at the time of such transfer, conveyance or other disposition or when such Restricted Subsidiary ceases to be a Restricted Subsidiary;

(7) Debt Incurred by a Person prior to the time:

(A) such Person became a Restricted Subsidiary,

(B) such Person merges into or consolidates with a Restricted Subsidiary, or

(C) another Restricted Subsidiary merges into or consolidates with such Person (in a transaction in which such Person becomes a Restricted Subsidiary), which Debt was not Incurred in anticipation of such transaction and was outstanding prior to such transaction;

(8) Debt Incurred to renew, extend, refinance, defease, repay, prepay, repurchase, redeem, retire, exchange or refund (each, a refinancing) Debt Incurred pursuant to clause (1), (2), (3), (5), (7) or (12) of this paragraph (b) or this clause (8), in an aggregate principal amount (or if issued at a discount, the then-Accreted Value) not to exceed the aggregate principal amount (or if issued at a discount, the then-Accreted Value) of and accrued interest on the Debt so refinanced plus the amount of any premium required to be paid in connection with such refinancing pursuant to the terms of the Debt so refinanced or the amount of any premium reasonably determined by the board of directors of Level 3 as necessary to accomplish such refinancing by means of a tender offer or privately negotiated repurchase, plus the expenses of Level 3 Incurred in connection with such refinancing; provided, however, that:

(A) the refinancing Debt shall not be senior in right of payment to the Debt that is being refinanced, and

(B) in the case of any refinancing of Debt Incurred pursuant to clause

(1), (5), (7) or (12) or, if such Debt previously refinanced Debt Incurred pursuant to any such clause, this clause (8), the refinancing Debt by its terms, or by the terms of any agreement or instrument pursuant to which such Debt is issued,

(X) does not provide for payments of principal of such Debt at stated maturity or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by Level 3 (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of the acceleration of any payment with respect to such Debt upon any event of default thereunder), in each case prior to the time the same are required by the terms of the Debt being refinanced, and

(Y) does not permit redemption or other retirement (including pursuant to an offer to purchase made by Level 3) of such Debt at the option of the holder thereof prior to the time the same are required by the terms of the Debt being refinanced,

other than, in the case of clause (X) or (Y), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by Level 3) which is conditioned upon a change of control pursuant to provisions substantially similar to those described under "--Change of Control Triggering Event;"

(9) Debt:

(A) in respect of performance, surety or appeal bonds, Guarantees, letters of credit or reimbursement obligations Incurred or provided in the ordinary course of business securing the performance of contractual, franchise, lease, self-insurance or license obligations and not in connection with the Incurrence of Debt, or

(B) in respect of customary agreements providing for indemnification, adjustment of purchase price after closing, or similar obligations, or from Guarantees or letters of credit, surety bonds or performance bonds securing any such obligations of Level 3 or any of its Restricted Subsidiaries pursuant to such agreements, Incurred in connection with the disposition of any business, assets or Restricted Subsidiary of Level 3 (other than Guarantees of Indebtedness Incurred by any Person acquiring all or any portion of such business, assets or Restricted Subsidiary of Level 3 for the purpose of financing such acquisition) and in an aggregate principal amount not to exceed the gross proceeds actually received by Level 3 or any Restricted Subsidiary in connection with such disposition;

(10) Debt consisting of Permitted Interest Rate or Currency Protection Agreements;

(11) Debt not otherwise permitted to be Incurred pursuant to clauses (1) through (10) above or clause (12) below, which, together with any other outstanding Debt Incurred pursuant to this clause (11), has an aggregate principal amount not in excess of \$50 million at any time outstanding; and

(12) the notes, Issue Date Purchase Money Debt and Debt under the Existing Notes, the New Convertible Notes, the Dollar Notes and the related indentures and any restricted subsidiary guarantees issued in accordance with such related indentures.

Notwithstanding any other provision of this "--Limitation on Consolidated Debt" covenant, the maximum amount of Debt that Level 3 or a Restricted Subsidiary may Incur pursuant to this "--Limitation on Consolidated Debt" covenant shall not be deemed to be exceeded due solely to the result of fluctuations in the exchange rates of currencies.

For purposes of determining any particular amount of Debt under this "-- Limitation on Consolidated Debt" covenant,

(1) Guarantees, Liens or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such particular amount shall not be included, and

(2) any Liens granted for the benefit of the notes pursuant to the provisions referred to in the "--Limitation on Liens" covenant described below

shall not be treated as Debt. For purposes of determining any particular amount of Debt under this "--Limitation on Consolidated Debt" covenant, if any such Debt denominated in a different currency is subject to a currency agreement that constitutes a Permitted Interest Rate or Currency Protection Agreement with respect to U.S. dollars covering all principal of, premium, if any, and interest payable on such Debt, the amount of such Debt expressed in U.S. dollars will be as provided in such currency agreement. For purposes of determining compliance with this "--Limitation on Consolidated Debt" covenant, in the event that an item of Debt meets the criteria of more than one of the types of Debt described in the above clauses, Level 3, in its sole discretion, shall classify such item of Debt and only be required to include the amount and type of such Debt in one of such clauses.

Limitation on Debt of Restricted Subsidiaries. Level 3 may not permit any Restricted Subsidiary that is not a Guarantor to Incur any Debt except any and all of the following (each of which shall be given independent effect):

(1) Restricted Subsidiary Guarantees;

(2) Debt outstanding on the Measurement Date;

(3) Debt of Restricted Subsidiaries under Credit Facilities permitted to be Incurred pursuant to clause (2) of paragraph (b) of "--Limitation on Consolidated Debt;"

(4) Purchase Money Debt of Restricted Subsidiaries permitted to be Incurred pursuant to clause (3) of paragraph (b) of "--Limitation on Consolidated Debt;"

(5) Debt owed by a Restricted Subsidiary to Level 3 or a Restricted Subsidiary of Level 3 permitted to be Incurred pursuant to clause (6) of paragraph (b) of "--Limitation on Consolidated Debt;"

(6) Debt of Restricted Subsidiaries consisting of Permitted Interest Rate or Currency Protection Agreements permitted to be Incurred pursuant to clause (10) of paragraph (b) of "--Limitation on Consolidated Debt;"

(7) Debt of Restricted Subsidiaries permitted to be Incurred under clause (7) of paragraph (b) of "--Limitation on Consolidated Debt" or Issue Date Purchase Money Debt permitted to be Incurred under clause (12) of paragraph (b) of "--Limitation on Consolidated Debt;"

(8) Debt of Restricted Subsidiaries permitted to be Incurred under clause (9) or (11) of paragraph (b) of "--Limitation on Consolidated Debt;" and

(9) Debt which is Incurred to refinance any Debt of a Restricted Subsidiary permitted to be Incurred pursuant to clauses (1), (2), (3), (4) and (7) of this paragraph or this clause (9), in an aggregate principal amount (or if issued at a discount, the then-Accreted Value) not to exceed the aggregate principal amount (or if issued at a discount, the then-Accreted Value) of the Debt so refinanced, plus the amount of any premium required to be paid in connection with such refinancing pursuant to the terms of the Debt so refinanced or the amount of any premium reasonably determined by the board of directors of Level 3 as necessary to accomplish such refinancing by means of a tender offer or privately negotiated repurchase, plus the amount of expenses of Level 3 and the applicable Restricted Subsidiary Incurred in connection therewith;

provided, however, that, in the case of any refinancing of Debt Incurred pursuant to clause (1), (2) or (7) or, if such Debt previously refinanced Debt Incurred pursuant to any such clause, this clause (9), the refinancing Debt by its terms, or by the terms of any agreement or instrument pursuant to which such Debt is Incurred,

(X) does not provide for payments of principal at the stated maturity of such Debt or by way of a sinking fund applicable to such Debt or by way of any mandatory redemption, defeasance, retirement or repurchase of such Debt by Level 3 or any Restricted Subsidiary (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of acceleration of such Debt upon an event of default thereunder), in each case prior to the time the same are required by the terms of the Debt being refinanced, and

(Y) does not permit redemption or other retirement (including pursuant to an offer to purchase made by Level 3 or a Restricted Subsidiary) of such Debt at the option of the holder thereof prior to the stated maturity of the Debt being refinanced,

other than, in the case of clause (X) or (Y), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by Level 3 or a Restricted Subsidiary) which is conditioned upon the change of control of Level 3 pursuant to provisions substantially similar to those contained in such indenture described under "--Change of Control Triggering Event."

Notwithstanding any other provision of this "--Limitation on Debt of Restricted Subsidiaries" covenant, the maximum amount of Debt that a Restricted Subsidiary may Incur pursuant to this "--Limitation on Debt of Restricted Subsidiaries" covenant shall not be deemed to be exceeded due solely as the result of fluctuations in the exchange rates of currencies.

For purposes of determining any particular amount of Debt under this "-- Limitation on Debt of Restricted Subsidiaries" covenant, Guarantees, Liens or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such particular amount shall not be included. For purposes of determining compliance with this "--Limitation on Debt of Restricted Subsidiaries" covenant, in the event that an item of Debt meets the criteria of more than one of the types of Debt described in the above clauses,

Level 3, in its sole discretion, shall classify such item of Debt and only be required to include the amount and type of such Debt in one of such clauses.

Limitation on Restricted Payments. (a) Level 3 may not, and may not permit any Restricted Subsidiary to:

(1) directly or indirectly, declare or pay any dividend, or make any distribution, in respect of its Capital Stock or to the holders thereof, excluding any dividends or distributions which are made solely to Level 3 or a Restricted Subsidiary (and, if such Restricted Subsidiary is not a Wholly Owned Subsidiary, to the other stockholders of such Restricted Subsidiary on a pro rata basis or on a basis that results in the receipt by Level 3 or a Restricted Subsidiary of dividends or distributions of greater value than it would receive on a pro rata basis) or any dividends or distributions payable solely in shares of Capital Stock of Level 3 (other than Disqualified Stock) or in options, warrants or other rights to acquire Capital Stock of Level 3 (other than Disqualified Stock);

(2) purchase, redeem, or otherwise retire or acquire for value:

(X) any Capital Stock of Level 3 or any Restricted Subsidiary of Level 3, or

(Y) any options, warrants or rights to purchase or acquire shares of Capital Stock of Level 3 or any Restricted Subsidiary or any securities convertible or exchangeable into shares of Capital Stock of Level 3 or any Restricted Subsidiary,

except, in any such case, any such purchase, redemption or retirement or acquisition for value:

(A) paid to Level 3 or a Restricted Subsidiary (or, in the case of any such purchase, redemption or other retirement or acquisition for value with respect to a Restricted Subsidiary that is not a Wholly Owned Subsidiary, to the other stockholders of such Restricted Subsidiary on a pro rata basis or on a basis that results in the receipt by Level 3 or a Restricted Subsidiary of payments of greater value than it would receive on a pro rata basis), or

(B) paid solely in shares of Capital Stock (other than Disqualified Stock) of Level 3;

(3) make any Investment (other than an Investment in Level 3 or a Restricted Subsidiary or a Permitted Investment) in any Person, including the Designation of any Restricted Subsidiary as an Unrestricted Subsidiary, or the Revocation of any such Designation, according to the covenant described under "--Limitation on Designations of Unrestricted Subsidiaries;"

(4) redeem, defease, repurchase, retire or otherwise acquire or retire for value, prior to any scheduled maturity, repayment or sinking fund payment, Debt of Level 3 which is subordinate in right of payment to the notes (other than any redemption, defeasance, repurchase, retirement or other acquisition or retirement for value made in anticipation of satisfying a scheduled maturity, repayment or sinking fund obligation due within one year thereof); and

(5) issue, transfer, convey, sell or otherwise dispose of Capital Stock of any Restricted Subsidiary to a Person other than Level 3 or another Restricted Subsidiary if the result thereof is that such Restricted Subsidiary shall cease to be a Restricted Subsidiary, in which event the amount of such Restricted Payment shall be the Fair Market Value of the remaining interest, if any, in such former Restricted Subsidiary held by Level 3 and the other Restricted Subsidiaries

(each of clauses (1) through (5) above being a Restricted Payment) if:

(A) an Event of Default, or an event that with the passing of time or the giving of notice, or both, would constitute an Event of Default, shall have occurred and be continuing, or

(B) upon giving effect to such Restricted Payment, Level 3 could not Incur at least \$1.00 of additional Debt pursuant to the terms of the indentures described in paragraph (a) of "--Limitation on Consolidated Debt" above, or

(C) upon giving effect to such Restricted Payment, the aggregate of all Restricted Payments made on or after the Measurement Date, including Restricted Payments made pursuant to clause (a) or (b) of the proviso at the end of this sentence, and Permitted Investments made on or after the Measurement Date pursuant to clause (9) or (10) of the definition thereof (the amount of any such Restricted Payment or Permitted Investment, if made other than in cash, to be based upon Fair Market Value) exceeds the sum of:

(X) 50% of cumulative Consolidated Net Income (or, in the case that Consolidated Net Income shall be negative, 100% of such negative amount) since the end of the last full fiscal quarter prior to the Measurement Date through the last day of the last full fiscal quarter ending at least 45 days prior to the date of such Restricted Payment, plus

(Y) in the case of any Revocation made after the Measurement Date, an amount equal to the lesser of the portion (proportionate to Level 3's equity interest in the Subsidiary to which such Revocation relates) of the Fair Market Value of the net assets of such Subsidiary at the time of Revocation and the amount of Investments previously made (and treated as a Restricted Payment) by Level 3 or any Restricted Subsidiary in such Subsidiary;

provided, however, that Level 3 or a Restricted Subsidiary of Level 3 may, without regard to the limitations in clause (C) but subject to clauses (A) and (B), make:

(a) Restricted Payments in an aggregate amount not to exceed the sum of \$50 million and the aggregate net cash proceeds received after the Measurement Date

(i) as capital contributions to Level 3, from the issuance (other than to a Subsidiary or an employee stock ownership plan or trust established by Level 3 or any such Subsidiary for the benefit of their employees) of Capital Stock (other than Disqualified Stock) of Level 3, and

(ii) from the issuance or sale of Debt of Level 3 or any Restricted Subsidiary (other than to a Subsidiary, Level 3 or an employee stock ownership plan or trust established by Level 3 or any such Subsidiary for the benefit of their employees) that after the Measurement Date has been converted into or exchanged for Capital Stock (other than Disqualified Stock) of Level 3, and

(b) Investments in Persons engaged in the Telecommunications/IS Business in an aggregate amount not to exceed the after-tax gain on the sale, after the Measurement Date, of Special Assets to the extent sold for cash, Cash Equivalents, Telecommunications/IS Assets or the assumption of Debt of Level 3 or any Restricted Subsidiary (other than Debt that is subordinated to the notes or any applicable Restricted Subsidiary Guarantee) and release of Level 3 and all Restricted Subsidiaries from all liability on the Debt assumed.

The aggregate net cash proceeds referred to in the immediately preceding clauses (a)(i) and (a)(ii) shall not be utilized to make Restricted Payments pursuant to such clauses to the extent such proceeds have been utilized to make Permitted Investments under clause (9) of the definition of "Permitted Investments."

(b) Notwithstanding the foregoing limitation:

(1) Level 3 may pay any dividend on Capital Stock of any class of Level 3 within 60 days after the declaration thereof if, on the date when the dividend was declared, Level 3 could have paid such dividend in accordance with the foregoing provisions; provided, however, that at the time of such payment of such dividend, no other Event of Default shall have occurred and be continuing (or result therefrom);

(2) Level 3 may repurchase any shares of its Common Stock or options to acquire its Common Stock from Persons who were formerly directors, officers or employees of Level 3 or any of its Subsidiaries or other Affiliates in an amount not to exceed \$3 million in any 12-month period;

(3) Level 3 and any Restricted Subsidiary may refinance any Debt otherwise permitted by clause (8) of paragraph (b) under "--Limitation on Consolidated Debt" above or clause (9) under "--Limitation on Debt of Restricted Subsidiaries" above;

(4) Level 3 and any Restricted Subsidiary may retire or repurchase any Capital Stock of Level 3 or of any Restricted Subsidiary or any Subordinated Debt of Level 3 in exchange for, or out of the proceeds of the substantially concurrent sale (other than to a Subsidiary of Level 3 or an employee stock ownership plan or trust established by Level 3 or any such Subsidiary for the benefit of their employees) of, Capital Stock (other than Disqualified Stock) of Level 3, provided that the proceeds from any such exchange or sale of Capital Stock shall be excluded from any calculation pursuant to clause (a)(i) in the proviso at the end of paragraph (a) above or pursuant to clause (B) of the definition of "Invested Capital"; and

(5) Level 3 may pay cash dividends in any amount not in excess of \$50 million in any 12-month period in respect of Preferred Stock of Level 3 (other than Disqualified Stock).

The Restricted Payments described in the foregoing clauses (1), (2) and (5) shall be included in the calculation of Restricted Payments; the Restricted Payments described in clauses (3) and (4) shall be excluded in the calculation of Restricted Payments.

Limitation on Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries. (a) Level 3 may not, and may not permit any Restricted Subsidiary to, directly or indirectly, create or otherwise cause or suffer to exist or become effective any consensual encumbrance or restriction (other than pursuant to law or regulation) on the ability of any Restricted Subsidiary:

(1) to pay dividends (in cash or otherwise) or make any other distributions in respect of its Capital Stock owned by Level 3 or any other Restricted Subsidiary or pay any Debt or other obligation owed to Level 3 or any other Restricted Subsidiary;

(2) to make loans or advances to Level 3 or any other Restricted Subsidiary; or

(3) to transfer any of its Property to Level 3 or any other Restricted Subsidiary;

(b) Notwithstanding the foregoing limitation, Level 3 may, and may permit any Restricted Subsidiary to, create or otherwise cause or suffer to exist:

(1) any encumbrance or restriction pursuant to any agreement in effect on the Measurement Date;

(2) any customary (as conclusively determined in good faith by the Chief Financial Officer of Level 3) encumbrance or restriction applicable to a Restricted Subsidiary that is contained in an agreement or instrument governing or relating to Debt contained in any Credit Facilities or Purchase Money Debt,

(A) provided that such encumbrances and restrictions permit the distribution of funds to Level 3 in an amount sufficient for Level 3 to make the timely payment of interest, premium (if any) and principal (whether at stated maturity, by way of a sinking fund applicable thereto, by way of any mandatory redemption, defeasance, retirement or repurchase thereof, including upon the occurrence of designated events or circumstances or by virtue of acceleration upon an event of default, or by way of redemption or retirement at the option of the holder of the Debt, including pursuant to offers to purchase) according to the terms of such indenture and the notes and other Debt that is solely an obligation of Level 3, but

(B) provided further that such agreement may nevertheless contain customary (as so determined) net worth, leverage, invested capital and other financial covenants, customary (as so

determined) covenants regarding the merger of or sale of all or any substantial part of the assets of Level 3 or any Restricted Subsidiary, customary (as so determined) restrictions on transactions with affiliates and customary (as so determined) subordination provisions governing Debt owed to Level 3 or any Restricted Subsidiary;

(3) any encumbrance or restriction pursuant to an agreement relating to any Acquired Debt, which encumbrance or restriction is not applicable to any Person, or the properties or assets of any Person, other than the Person so acquired;

(4) any encumbrance or restriction pursuant to an agreement effecting a refinancing of Debt Incurred pursuant to an agreement referred to in clause (1), (2) or (3) of this paragraph (b), provided, however, that the provisions contained in such agreement relating to such encumbrance or restriction are no more restrictive (as so determined) in any material respect than the provisions contained in the agreement the subject thereof;

(5) in the case of clause (3) of paragraph (a) above, any encumbrance or restriction contained in any security agreement (including a Capital Lease Obligation) securing Debt of Level 3 or a Restricted Subsidiary otherwise permitted under such indenture, but only to the extent such restrictions restrict the transfer of the Property subject to such security agreement;

(6) in the case of clause (3) of paragraph (a) above, customary provisions:

(A) that restrict the subletting, assignment or transfer of any Property that is a lease, license, conveyance or similar contract,

(B) contained in asset sale or other asset disposition agreements limiting the transfer of the Property being sold or disposed of pending the closing of such sale or disposition, or

(C) arising or agreed to in the ordinary course of business, not relating to any Debt,

and that do not, individually or in the aggregate, detract from the value of Property of Level 3 or any Restricted Subsidiary in any manner material to Level 3 or any Restricted Subsidiary;

(7) any encumbrance or restriction with respect to a Restricted Subsidiary imposed pursuant to an agreement which has been entered into for the sale or disposition of all or substantially all of the Capital Stock or Property of such Restricted Subsidiary, provided that the consummation of such transaction would not result in a Default or an Event of Default, that such restriction terminates if such transaction is abandoned and that the consummation or abandonment of such transaction occurs within one year of the date such agreement was entered into; and

(8) any encumbrance or restriction pursuant to such indenture and the notes.

Limitation on Liens. Level 3 may not, and may not permit any Restricted Subsidiary to, directly or indirectly, Incur or suffer to exist any Lien on or with respect to any Property now owned or acquired after the Measurement Date to secure any Debt without making, or causing such Restricted Subsidiary to make, effective provision for securing the notes equally and ratably with such Debt as to such Property for so long as such Debt will be so secured or in the event such Debt is Debt of Level 3 or a Guarantor which is subordinate in right of payment to the notes or the applicable Restricted Subsidiary Guarantee, prior to such Debt as to such Property for so long as such Debt will be so secured.

The foregoing restrictions shall not apply to:

(1) Liens existing on the Measurement Date and securing Debt outstanding on the Measurement Date or Incurred on or after the Measurement Date pursuant to any Credit Facility to secure Debt permitted to be Incurred pursuant to clause (2) of paragraph (b) under "--Limitation on Consolidated Debt;"

(2) Liens securing Debt in an amount which, together with the aggregate amount of Debt then outstanding or available under all Credit Facilities (together with all refinancing Debt then

outstanding or available pursuant to clause (8) of paragraph (b) of "--Limitation on Consolidated Debt" in respect of Debt previously Incurred under Credit Facilities), does not exceed 1.5 times Level 3's Consolidated Cash Flow Available for Fixed Charges for the four full fiscal quarters preceding the Incurrence of such Lien for which Level 3's consolidated financial statements are available, determined on a pro forma basis as if such Debt had been Incurred and the proceeds thereof had been applied at the beginning of such four fiscal quarters;

(3) Liens in favor of Level 3 or any Restricted Subsidiary; provided, however, that any subsequent issue or transfer of Capital Stock or other event that results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any subsequent transfer of the Debt secured by any such Lien (except to Level 3 or a Restricted Subsidiary) shall be deemed, in each case, to constitute the Incurrence of such Lien by the issuer thereof;

(4) Liens to secure Purchase Money Debt permitted to be Incurred pursuant to clause (3) of paragraph (b) under "--Limitation on Consolidated Debt," provided that any such Lien may not extend to any Property other than the Telecommunications/IS Assets installed, constructed, acquired, leased, developed or improved with the proceeds of such Purchase Money Debt and any improvements or accessions thereto (it being understood that all Debt to any single lender or group of related lenders or outstanding under any single credit facility, and in any case relating to the same group or collection of Telecommunications/IS Assets financed thereby, shall be considered a single Purchase Money Debt, whether drawn at one time or from time to time);

(5) Liens to secure Acquired Debt, provided that:

(A) such Lien attaches to the acquired Property prior to the time of the acquisition of such Property, and

(B) such Lien does not extend to or cover any other Property;

(6) Liens to secure Debt Incurred to refinance, in whole or in part, Debt secured by any Lien referred to in the foregoing clauses (1), (4) and (5) or this clause (6) so long as such Lien does not extend to any other Property (other than improvements and accessions to the original Property) and the principal amount of Debt so secured is not increased except as otherwise permitted under clause (8) of paragraph (b) of "--Limitation on Consolidated Debt" or clause (9) of "--Limitation on Debt of Restricted Subsidiaries;"

(7) Liens not otherwise permitted by the foregoing clauses (1) through (6) securing Debt in an aggregate amount not to exceed 5% of Level 3's Consolidated Tangible Assets;

(8) Liens granted after the Issue Date pursuant to "--Limitation on Liens" to secure the notes; and

(9) Permitted Liens.

Limitation on Sale and Leaseback Transactions. Level 3 may not, and may not permit any Restricted Subsidiary to, directly or indirectly, enter into, assume, Guarantee or otherwise become liable with respect to any Sale and Leaseback Transaction, unless:

(1) Level 3 or such Restricted Subsidiary would be entitled to Incur Debt in an amount equal to the Attributable Value of the Sale and Leaseback Transaction pursuant to the covenant described under "--Limitation on Consolidated Debt" above, and a Lien pursuant to the covenant described under "--Limitation on Liens" above, equal in amount to the Attributable Value of the Sale and Leaseback Transaction, without also securing the notes; and

(2) the Sale and Leaseback Transaction is treated as an Asset Disposition and all of the conditions of such indenture described under "--Limitation on Asset Dispositions" below (including the provisions concerning the application of Net Available Proceeds) are satisfied with respect to such

Sale and Leaseback Transaction, treating all of the consideration received in such Sale and Leaseback Transaction as Net Available Proceeds for purposes of such covenant.

Limitation on Asset Dispositions. Level 3 may not, and may not permit any Restricted Subsidiary to, make any Asset Disposition unless:

(1) Level 3 or the Restricted Subsidiary, as the case may be, receives consideration for such disposition at least equal to the Fair Market Value for the Property sold or disposed of as determined by the board of directors of Level 3 in good faith and evidenced by a resolution of the board of directors of Level 3 filed with the trustee; and

(2) at least 75% of the consideration for such disposition consists of cash or Cash Equivalents or the assumption of Debt of Level 3 or any Restricted Subsidiary (other than Debt that is subordinated to the notes or any applicable Restricted Subsidiary Guarantee) and release of Level 3 and all Restricted Subsidiaries from all liability on the Debt assumed (or if less than 75%, the remainder of such consideration consists of Telecommunications/IS Assets); provided, however, that, to the extent such disposition involves Special Assets, all or any portion of the consideration may, at Level 3's election, consist of Property other than cash, Cash Equivalents, the assumption of Debt or Telecommunications/IS Assets.

The Net Available Proceeds (or any portion thereof) from Asset Dispositions may be applied by Level 3 or a Restricted Subsidiary, to the extent Level 3 or such Restricted Subsidiary elects (or is required by the terms of any Debt):

(1) to the permanent repayment or reduction of Debt then outstanding under any Credit Facility, to the extent such Credit Facility would require such application or prohibit payments pursuant to the Offer to Purchase described in the following paragraph (other than Debt owed to Level 3 or any Affiliate of Level 3); or

(2) to reinvest in Telecommunications/IS Assets (including by means of an Investment in Telecommunications/IS Assets by a Restricted Subsidiary with Net Available Proceeds received by Level 3 or another Restricted Subsidiary).

Any Net Available Proceeds from an Asset Disposition not applied in accordance with the preceding paragraph within 360 days (or, in the case of a disposition of Special Assets identified in clause (1) of the definition thereof in which the Net Available Proceeds exceed \$500 million, 540 days) from the date of the receipt of such Net Available Proceeds shall constitute Excess Proceeds. When the aggregate amount of Excess Proceeds exceeds \$10 million, Level 3 will be required to make an Offer to Purchase with such Excess Proceeds on a pro rata basis according to principal amount (or, in the case of Debt issued at a discount, the Accreted Value) for:

(1) outstanding notes at a price in cash equal to 100% of the principal amount or Accreted Value, as applicable, of the notes on the purchase date plus accrued and unpaid interest (if any) thereon (subject to the right of holders of record on the relevant record date to receive interest due on the relevant interest payment date); and

(2) any other Debt of Level 3 or any Guarantor that is pari passu with the notes, or any Debt of a Restricted Subsidiary that is not a Guarantor, at a price no greater than 100% of the principal amount thereof plus accrued and unpaid interest (if any) to the purchase date (or 100% of the then-Accreted Value plus accrued and unpaid interest (if any) to the purchase date in the case of original issue discount Debt), to the extent, in the case of this clause (2), required under the terms thereof (other than Debt owed to Level 3 or any Affiliate of Level 3).

To the extent there are any remaining Excess Proceeds following the completion of the Offer to Purchase, Level 3 shall apply such Excess Proceeds to the repayment of other Debt of Level 3 or any Restricted Subsidiary, to the extent permitted or required under the terms thereof. Any other remaining Excess Proceeds

may be applied to any use as determined by Level 3 which is not otherwise prohibited by such indenture, and the amount of Excess Proceeds shall be reset to zero.

Limitation on Issuance and Sales of Capital Stock of Restricted Subsidiaries. Level 3 may not, and may not permit any Restricted Subsidiary to, issue, transfer, convey, sell or otherwise dispose of any shares of Capital Stock of a Restricted Subsidiary or securities convertible or exchangeable into, or options, warrants, rights or any other interest with respect to, Capital Stock of a Restricted Subsidiary to any Person other than Level 3 or a Restricted Subsidiary except:

- (1) a sale of all of the Capital Stock of such Restricted Subsidiary owned by Level 3 and any Restricted Subsidiary that complies with the provisions described under "--Limitation on Asset Dispositions" above to the extent such provisions apply;
- (2) in a transaction that results in such Restricted Subsidiary becoming a Joint Venture, provided:
 - (A) such transaction complies with the provisions described under "-- Limitation on Asset Dispositions" above to the extent such provisions apply, and
 - (B) the remaining interest of Level 3 or any other Restricted Subsidiary in such Joint Venture would have been permitted as a new Restricted Payment or Permitted Investment under the provisions of "--Limitation on Restricted Payments" above;
- (3) the issuance, transfer, conveyance, sale or other disposition of shares of such Restricted Subsidiary so long as after giving effect to such transaction such Restricted Subsidiary remains a Restricted Subsidiary and such transaction complies with the provisions described under "--Limitation on Asset Dispositions" to the extent such provisions apply;
- (4) the transfer, conveyance, sale or other disposition of shares required by applicable law or regulation;
- (5) if required, the issuance, transfer, conveyance, sale or other disposition of directors' qualifying shares;
- (6) Disqualified Stock issued in exchange for, or upon conversion of, or the proceeds of the issuance of which are used to refinance, shares of Disqualified Stock of such Restricted Subsidiary, provided that the amounts of the redemption obligations of such Disqualified Stock shall not exceed the amounts of the redemption obligations of, and such Disqualified Stock shall have redemption obligations no earlier than those required by, the Disqualified Stock being exchanged, converted or refinanced;
- (7) in a transaction where Level 3 or a Restricted Subsidiary acquires at the same time not less than its Proportionate Interest in such issuance of Capital Stock;
- (8) Capital Stock issued and outstanding on the Measurement Date;
- (9) Capital Stock of a Restricted Subsidiary issued and outstanding prior to the time that such Person becomes a Restricted Subsidiary so long as such Capital Stock was not issued in contemplation of such Person's becoming a Restricted Subsidiary or otherwise being acquired by Level 3; and
- (10) an issuance of Preferred Stock of a Restricted Subsidiary (other than Preferred Stock convertible or exchangeable into Common Stock of any Restricted Subsidiary) otherwise permitted by such indenture.

Transactions with Affiliates. Level 3 will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, sell, lease, transfer, or otherwise dispose of any of its Property to, or purchase any Property from, or enter into any contract, agreement, understanding, loan, advance, Guarantee or transaction (including the rendering of services) with or for the benefit of, any Affiliate (each of the foregoing, an Affiliate Transaction), unless:

(a) such Affiliate Transaction or series of Affiliate Transactions is:

(1) in the best interest of Level 3 or such Restricted Subsidiary, and

(2) on terms that are no less favorable to Level 3 or such Restricted Subsidiary than those that would have been obtained in a comparable arm's-length transaction by Level 3 or such Restricted Subsidiary with a Person that is not an Affiliate (or, in the event that there are no comparable transactions involving Persons who are not Affiliates of Level 3 or the relevant Restricted Subsidiary to apply for comparative purposes, is otherwise on terms that, taken as a whole, Level 3 has determined to be fair to Level 3 or the relevant Restricted Subsidiary); and

(b) Level 3 delivers to the trustee:

(1) with respect to any Affiliate Transaction or series of Affiliate Transactions involving aggregate payments in excess of \$10 million but less than \$15 million, a certificate of the chief executive, operating or financial officer of Level 3 evidencing such officer's determination that such Affiliate Transaction or series of Affiliate Transactions complies with clause (a) above, and

(2) with respect to any Affiliate Transaction or series of Affiliate Transactions involving aggregate payments equal to or in excess of \$15 million, a board resolution certifying that such Affiliate Transaction or series of Affiliate Transactions complies with clause (a) above and that such Affiliate Transaction or series of Affiliate Transactions has been approved by the board of directors, including a majority of the disinterested members of the board of directors,

provided that, in the event that there shall not be at least two disinterested members of the board of directors with respect to the Affiliate Transaction, Level 3 shall, in addition to such board resolution, file with the trustee a written opinion from an investment banking firm of national standing in the United States which, in the good faith judgment of the board of directors of Level 3, is independent with respect to Level 3 and its Affiliates and qualified to perform such task, which opinion shall be to the effect that the consideration to be paid or received in connection with such Affiliate Transaction is fair, from a financial point of view, to Level 3 or such Restricted Subsidiary.

Notwithstanding the foregoing, the following shall not be deemed Affiliate Transactions:

(1) any employment agreement entered into by Level 3 or any of its Restricted Subsidiaries in the ordinary course of business and consistent with industry practice;

(2) any agreement or arrangement with respect to the compensation of a director or officer of Level 3 or any Restricted Subsidiary approved by a majority of the disinterested members of the board of directors and consistent with industry practice;

(3) transactions between or among Level 3 and its Restricted Subsidiaries, provided that no more than 5% of the Voting Stock (on a fully diluted basis) of any such Restricted Subsidiary is owned by an Affiliate of Level 3 (other than a Restricted Subsidiary);

(4) Restricted Payments and Permitted Investments permitted by the covenant described under "--Limitation on Restricted Payments" (other than Investments in Affiliates that are not Level 3 or Restricted Subsidiaries);

(5) transactions pursuant to the terms of any agreement or arrangement as in effect on the Measurement Date; and

(6) transactions with respect to wireline or wireless transmission capacity, the lease or sharing or other use of cable or fiber optic lines, equipment, rights-of-way or other access rights, between Level 3 (or any Restricted Subsidiary) and any other Person, provided that, in the case of this clause (6), such transaction complies with clause (a) in the immediately preceding paragraph.

Change of Control Triggering Event. Within 30 days of the occurrence of both a Change of Control and a Rating Decline with respect to the notes (a Change of Control Triggering Event), Level 3 will be required to make an Offer to Purchase all outstanding notes at a price in cash equal to 101% of the principal amount or Accreted Value, as applicable, of the notes on the purchase date plus any accrued and unpaid interest (if any) to such purchase date (subject to the right of holders of record on the relevant record date to receive interest due on the relevant interest payment date).

A Change of Control means the occurrence of any of the following events:

(1) if any person or group (as such terms are used in Sections 13(d) and 14(d) of the Exchange Act or any successor provisions to either of the foregoing), including any group acting for the purpose of acquiring, holding, voting or disposing of securities within the meaning of Rule 13d-5 (b)(1) under the Exchange Act, other than any one or more of the Permitted Holders, becomes the beneficial owner (as defined in Rule 13d-3 under the Exchange Act, except that a person will be deemed to have beneficial ownership of all shares that any such person has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, of 35% or more of the total voting power of the Voting Stock of Level 3;

provided, however, that the Permitted Holders are the beneficial owners (as defined in Rule 13d-3 under the Exchange Act, except that a person will be deemed to have beneficial ownership of all shares that any such person has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, in the aggregate of a lesser percentage of the total voting power of the Voting Stock of Level 3 than such other person or group

(for purposes of this clause (1), such person or group shall be deemed to beneficially own any Voting Stock of a corporation (the specified corporation) held by any other corporation (the parent corporation) so long as such person or group beneficially owns, directly or indirectly, in the aggregate a majority of the total voting power of the Voting Stock of such parent corporation); or

(2) the sale, transfer, assignment, lease, conveyance or other disposition, directly or indirectly, of all or substantially all the assets of Level 3 and the Restricted Subsidiaries, considered as a whole (other than a disposition of such assets as an entirety or virtually as an entirety to a Wholly Owned Restricted Subsidiary or one or more Permitted Holders) shall have occurred; or

(3) during any period of two consecutive years, individuals who at the beginning of such period constituted the board of directors of Level 3 (together with any new directors whose election or appointment by such board or whose nomination for election by the shareholders of Level 3 was approved by a vote of a majority of the directors then still in office who were either directors at the beginning of such period or whose election or nomination for election was previously so approved) cease for any reason to constitute a majority of the board of directors of Level 3 then in office; or

(4) the shareholders of Level 3 shall have approved any plan of liquidation or dissolution of Level 3.

In the event that Level 3 makes an Offer to Purchase the notes, Level 3 intends to comply with any applicable securities laws and regulations, including any applicable requirements of Section 14(e) of, and Rule 14e-1 under, the Exchange Act.

The existence of the holders' right to require, subject to certain conditions, Level 3 to repurchase notes upon a Change of Control Triggering Event may deter a third party from acquiring Level 3 in a transaction that constitutes a Change of Control. If an Offer to Purchase is made, there can be no assurance that Level 3 will have sufficient funds to pay the Purchase Price for all notes tendered by holders seeking to accept the Offer to Purchase. In addition, instruments governing other Debt of Level 3 may prohibit Level 3 from purchasing any notes prior to their Stated Maturity, including pursuant to an Offer to Purchase, or require that such Debt be repurchased upon a Change of Control. In the event that an Offer to Purchase occurs at a time when Level 3 does not have sufficient available funds to pay the Purchase Price for all notes tendered pursuant to such Offer

to Purchase or a time when Level 3 is prohibited from purchasing the notes, and Level 3 is unable either to obtain the consent of the holders of the relevant Debt or to repay such Debt, an Event of Default would occur under the indentures.

In addition, one of the events that constitutes a Change of Control under the indentures is a sale, transfer, assignment, lease, conveyance or other disposition of all or substantially all of the assets of Level 3. The indenture will be governed by New York law, and there is no established definition under New York law of substantially all of the assets of a corporation. Accordingly, if Level 3 were to engage in a transaction in which it disposed of less than all of its assets, a question of interpretation could arise as to whether such disposition was of substantially all of its assets and whether Level 3 was required to make an Offer to Purchase.

Except as described herein with respect to a Change of Control, the indentures do not contain any other provisions that permit holders of notes to require that Level 3 repurchase or redeem notes in the event of a takeover, recapitalization or similar restructuring.

Reports. Whether or not Level 3 is subject to Section 13(a) or 15(d) of the Exchange Act, or any successor provision thereto, Level 3 shall file with the SEC the annual reports, quarterly reports and other documents which Level 3 would have been required to file with the SEC pursuant to such Section 13(a) or 15(d) or any successor provision thereto if Level 3 were subject thereto, such documents to be filed with the SEC on or prior to the respective dates (the Required Filing Dates) by which Level 3 would have been required to file them. Level 3 shall also in any event:

(1) within 15 days of each Required Filing Date:

(A) transmit by mail to all holders, as their names and addresses appear in the Security Register, without cost to such holders, and

(B) file with the trustee copies of the annual reports, quarterly reports and other documents (without exhibits) which Level 3 would have been required to file with the SEC pursuant to Section 13(a) or 15(d) of the Exchange Act or any successor provisions thereto if Level 3 were subject thereto; and

(2) if filing such documents by Level 3 with the SEC is not permitted under the Exchange Act, promptly upon written request, supply copies of such documents (without exhibits) to any prospective holder.

Limitation on Designations of Unrestricted Subsidiaries. The indentures provide that Level 3 will not designate any Subsidiary of Level 3 (other than a newly created Subsidiary in which no Investment has previously been made) as an Unrestricted Subsidiary under the applicable indenture (a Designation) unless:

(1) no Default or Event of Default shall have occurred and be continuing at the time of or after giving effect to such Designation;

(2) immediately after giving effect to such Designation, Level 3 would be able to Incur \$1.00 of Debt under paragraph (a) of "--Limitation on Consolidated Debt;" and

(3) Level 3 would not be prohibited under the applicable indenture from making an Investment at the time of Designation (assuming the effectiveness of such Designation) in an amount (the Designation Amount) equal to the portion (proportionate to the Level 3's equity interest in such Restricted Subsidiary) of the Fair Market Value of the net assets of such Restricted Subsidiary on such date.

In the event of any such Designation, Level 3 shall be deemed to have made an Investment constituting a Restricted Payment pursuant to the covenant "-- Limitation on Restricted Payments" for all purposes of the applicable indenture in the Designation Amount; provided, however, that, upon a Revocation of any such Designation of a Subsidiary, Level 3 shall be deemed to continue to have a permanent Investment in an Unrestricted Subsidiary of an amount (if positive) equal to:

(1) Level 3's Investment in such Subsidiary at the time of such Revocation; less

(2) the portion (proportionate to the Level 3's equity interest in such Subsidiary) of the Fair Market Value of the net assets of such Subsidiary at the time of such Revocation.

At the time of any Designation of any Subsidiary as an Unrestricted Subsidiary, such Subsidiary shall not own any Capital Stock of Level 3 or any Restricted Subsidiary. The applicable indenture further provides that neither Level 3 nor any Restricted Subsidiary shall at any time:

(1) provide credit support for, or a Guarantee of, any Debt of any Unrestricted Subsidiary (including any undertaking, agreement or instrument evidencing such Debt); provided that Level 3 or a Restricted Subsidiary may pledge Capital Stock or Debt of any Unrestricted Subsidiary on a nonrecourse basis such that the pledgee has no claim whatsoever against Level 3 other than to obtain such pledged Capital Stock or Debt;

(2) be directly or indirectly liable for any Debt of any Unrestricted Subsidiary; or

(3) be directly or indirectly liable for any Debt which provides that the holder thereof may (upon notice, lapse of time or both) declare a default thereon or cause the payment thereof to be accelerated or payable prior to its final scheduled maturity upon the occurrence of a default with respect to any Debt, Lien or other obligation of any Unrestricted Subsidiary (including any right to take enforcement action against such Unrestricted Subsidiary),

except in the case of clause (1) or (2) to the extent permitted under "-- Limitation on Restricted Payments" and "--Transactions with Affiliates."

Unless Designated as an Unrestricted Subsidiary, any Person that becomes a Subsidiary of Level 3 will be classified as a Restricted Subsidiary; provided, however, that such Subsidiary shall not be designated as a Restricted Subsidiary and shall be automatically classified as an Unrestricted Subsidiary if either of the requirements set forth in clauses (1) and (2) of the immediately following paragraph will not be satisfied immediately following such classification. Except as provided in the first sentence of this "-- Limitation on Designations of Unrestricted Subsidiaries," no Restricted Subsidiary may be redesignated as an Unrestricted Subsidiary.

The applicable indenture provides that a Designation may be revoked (a Revocation) by a resolution of the board of directors of Level 3 delivered to the trustee, provided that Level 3 will not make any Revocation unless:

(1) no Default or Event of Default shall have occurred and be continuing at the time of and after giving effect to such Revocation; and

(2) all Liens and Debt of such Unrestricted Subsidiary outstanding immediately following such Revocation would, if Incurred at such time, have been permitted to be Incurred at such time for all purposes of the applicable indenture.

All Designations and Revocations must be evidenced by resolutions of the board of directors of Level 3 delivered to the trustee:

(1) certifying compliance with the foregoing provisions; and

(2) giving the effective date of such Designation or Revocation, such delivery to the trustee to occur within 45 days after the end of the fiscal quarter of Level 3 in which such Designation or Revocation is made (or, in the case of a Designation or Revocation made during the last fiscal quarter of Level 3's fiscal year, within 90 days after the end of such fiscal year).

Mergers, Consolidations and Certain Sales of Assets

Level 3 may not, in a single transaction or a series of related transactions, consolidate with or merge into any other Person or Persons or permit any other Person to consolidate with or merge into Level 3 or, directly or

indirectly, transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person or Persons unless:

(1) in a transaction in which Level 3 is not the surviving Person or in which Level 3 transfers, sells, leases, conveys or otherwise disposes of all or substantially all of its assets to any other Person, the resulting, surviving or transferee Person (the successor entity) is organized under the laws of the United States or any State thereof or the District of Columbia and shall expressly assume, by a supplemental indenture executed and delivered to the trustee in form satisfactory to the trustee, all of Level 3's obligations under the indentures;

(2) immediately before and after giving effect to such transaction and treating any Debt which becomes an obligation of Level 3 (or the successor entity) or a Restricted Subsidiary as a result of such transaction as having been Incurred by Level 3 or such Restricted Subsidiary at the time of the transaction, no Default or Event of Default shall have occurred and be continuing;

(3) immediately after giving effect to such transaction, the Consolidated Net Worth of Level 3 (or the successor entity) is equal to or greater than that of Level 3 immediately prior to the transaction;

(4) immediately after giving effect to such transaction and treating any Debt which becomes an obligation of Level 3 (or the successor entity) or a Restricted Subsidiary as a result of such transaction as having been Incurred by Level 3 or such Restricted Subsidiary at the time of the transaction, Level 3 (or the successor entity) could Incur at least \$1.00 of additional Debt pursuant to the provisions of the indentures described in paragraph (a) under "--Covenants--Limitation on Consolidated Debt" above;

(5) if, as a result of any such transaction, Property of Level 3 (or the successor entity) or any Restricted Subsidiary would become subject to a Lien prohibited by the provisions of the indentures described under "--Covenants--Limitation on Liens" above, Level 3 (or the successor entity) shall have secured the notes as required by said covenant;

(6) in the case of a transfer, sale, lease, conveyance or other disposition of all or substantially all of the assets of Level 3, such assets shall have been transferred as an entirety or virtually as an entirety to one Person and such Person shall have complied with all the provisions of this paragraph; and

(7) certain other conditions are met.

The successor entity shall succeed to, and be substituted for, and may exercise every right and power of Level 3 under the indentures, and the predecessor Company, except in the case of a lease, shall be released from all its obligations under the indentures.

Definitions

Set forth below is a summary of some of the defined terms used in the indentures. Reference is made to the indentures for the full definition of all such terms, as well as any other terms used herein for which no definition is provided.

Accreted Value of any Debt issued at a price less than the principal amount at stated maturity, means, as of any date of determination, an amount equal to the sum of:

(1) the issue price of such Debt as determined in accordance with Section 1273 of the Internal Revenue Code or any successor provisions plus

(2) the aggregate of the portions of the original issue discount (the excess of the amounts considered as part of the "stated redemption price at maturity" of such Debt within the meaning of Section 1273(a)(2) of the Internal Revenue Code or any successor provisions, whether denominated as principal or interest, over the issue price of such Debt) that shall theretofore have accrued pursuant to Section 1272 of the Internal Revenue Code (without regard to Section 1272(a)(7) of the Internal

Revenue Code) from the date of issue of such Debt to the date of determination minus all amounts theretofore paid in respect of such Debt, which amounts are considered as part of the "stated redemption price at maturity" of such Debt within the meaning of Section 1273(a)(2) of the Internal Revenue Code or any successor provisions (whether such amounts paid were denominated principal or interest).

Acquired Debt means, with respect to any specified Person:

- (1) Debt of any other Person existing at the time such Person merges with or into or consolidates with or becomes a Subsidiary of such specified Person; and
- (2) Debt secured by a Lien encumbering any Property acquired by such specified Person, which Debt was not incurred in anticipation of, and was outstanding prior to, such merger, consolidation or acquisition.

Affiliate of any Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such Person. For the purposes of this definition, control when used with respect to any Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms controlling and controlled have meanings correlative to the foregoing. For purposes of the covenants described under "--Covenants--Transactions with Affiliates" and "--Limitation on Asset Dispositions" and the definition of Telecommunications/IS Assets only, Affiliate shall also mean any beneficial owner of shares representing 10% or more of the total voting power of the Voting Stock (on a fully diluted basis) of Level 3 or of rights or warrants to purchase such Voting Stock (whether or not currently exercisable) and any Person who would be an Affiliate of any such beneficial owner pursuant to the first sentence hereof.

Asset Disposition means any transfer, conveyance, sale, lease, issuance or other disposition by Level 3 or any Restricted Subsidiary in one or more related transactions (including a consolidation or merger or other sale of any such Restricted Subsidiary with, into or to another Person in a transaction in which such Restricted Subsidiary ceases to be a Restricted Subsidiary of Level 3, but excluding a disposition by a Restricted Subsidiary to Level 3 or a Restricted Subsidiary or by Level 3 to a Restricted Subsidiary) of:

- (1) shares of Capital Stock or other ownership interests of a Restricted Subsidiary (other than as permitted by clause (5), (6), (7) or (9) of the covenant described under "--Covenants--Limitation on Issuance and Sales of Capital Stock of Restricted Subsidiaries"),
- (2) substantially all of the assets of Level 3 or any Restricted Subsidiary representing a division or line of business or
- (3) other Property of Level 3 or any Restricted Subsidiary outside of the ordinary course of business (excluding any transfer, conveyance, sale, lease or other disposition of equipment that is obsolete or no longer used by or useful to Level 3, provided that Level 3 has delivered to the trustee an Officers' Certificate stating that such criteria are satisfied);

provided in each case that the aggregate consideration for such transfer, conveyance, sale, lease or other disposition is equal to \$5 million or more in any 12-month period.

The following shall not be Asset Dispositions:

- (1) Permitted Telecommunications Capital Asset Dispositions that comply with clause (1) of the first paragraph under "--Covenants--Limitation on Asset Dispositions;"

(2) when used with respect to Level 3, any Asset Disposition permitted pursuant to "--Mergers, Consolidations and Certain Sales of Assets" which constitutes a disposition of all or substantially all of the assets of Level 3 and the Restricted Subsidiaries taken as a whole;

(3) Receivables sales constituting Debt under Qualified Receivable Facilities permitted to be Incurred pursuant to "--Covenants-- Limitation on Consolidated Debt;" and

(4) any disposition that constitutes a Permitted Investment or a Restricted Payment permitted by the covenant described under "-- Covenants-- Limitation on Restricted Payments."

Attributable Value means, as to any particular lease under which any Person is at the time liable other than a Capital Lease Obligation, and at any date as of which the amount thereof is to be determined, the total net amount of rent required to be paid by such Person under such lease during the remaining term thereof (including any period for which such lease has been extended) as determined in accordance with generally accepted accounting principles, discounted from the last date of such remaining term to the date of determination at a rate per annum equal to the discount rate which would be applicable to a Capital Lease Obligation with like term in accordance with generally accepted accounting principles. The net amount of rent required to be paid under any such lease for any such period shall be the aggregate amount of rent payable by the lessee with respect to such period after excluding amounts required to be paid on account of insurance, taxes, assessments, utility, operating and labor costs and similar charges. In the case of any lease which is terminable by the lessee upon the payment of penalty, such net amount shall also include the lesser of the amount of such penalty (in which case no rent shall be considered as required to be paid under such lease subsequent to the first date upon which it may be so terminated) or the rent which would otherwise be required to be paid if such lease is not so terminated. Attributable Value means, as to a Capital Lease Obligation, the principal amount thereof.

Capital Lease Obligation of any Person means the obligation to pay rent or other payment amount under a lease of (or other Debt arrangements conveying the right to use) Property of such Person which is required to be classified and accounted for as a capital lease or a liability on the face of a balance sheet of such Person in accordance with generally accepted accounting principles (a Capital Lease). The stated maturity of such obligation shall be the date of the last payment of rent or any other amount due under such lease prior to the first date upon which such lease may be terminated by the lessee without payment of a penalty. The principal amount of such obligation shall be the capitalized amount thereof that would appear on the face of a balance sheet of such Person in accordance with generally accepted accounting principles.

Capital Stock of any Person means any and all shares, interests, participations or other equivalents (however designated) of corporate stock or other equity participations, including partnership interests, whether general or limited, of such Person and any rights (other than debt securities convertible or exchangeable into an equity interest), warrants or options to acquire an equity interest in such Person.

Cash Equivalents means:

(1) Government Securities maturing, or subject to tender at the option of the holder thereof, within two years after the date of acquisition thereof;

(2) time deposits and certificates of deposit of any commercial bank organized in the U.S. having capital and surplus in excess of \$500 million or a commercial bank organized under the law of any other country that is a member of the OECD having total assets in excess of \$500 million (or its foreign currency equivalent at the time) with a maturity date not more than one year from the date of acquisition;

(3) repurchase obligations with a term of not more than 30 days for underlying securities of the types described in clause (1) above entered into with:

(A) any bank meeting the qualifications specified in clause (2) above, or

(B) any primary government securities dealer reporting to the Market Reports Division of the Federal Reserve Bank of New York;

(4) direct obligations issued by any state of the United States or any political subdivision of any such state or any public instrumentality thereof maturing, or subject to tender at the option of the holder thereof, within 90 days after the date of acquisition thereof, provided that, at the time of acquisition, the long-term debt of such state, political subdivision or public instrumentality has a rating of A (or higher) from S&P or A-2 (or higher) from Moody's (or, if at any time neither S&P nor Moody's shall be rating such obligations, then an equivalent rating from such other nationally recognized rating service acceptable to the trustee);

(5) commercial paper issued by the parent corporation of any commercial bank organized in the United States having capital and surplus in excess of \$500 million or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500 million (or its foreign currency equivalent at the time), and commercial paper issued by others having one of the two highest ratings obtainable from either S&P or Moody's (or, if at any time neither S&P nor Moody's shall be rating such obligations, then from such other nationally recognized rating service acceptable to the trustee) and in each case maturing within one year after the date of acquisition;

(6) overnight bank deposits and bankers' acceptances at any commercial bank organized in the U.S. having capital and surplus in excess of \$500 million or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500 million (or its foreign currency equivalent at the time);

(7) deposits available for withdrawal on demand with a commercial bank organized in the U.S. having capital and surplus in excess of \$500 million or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500 million (or its foreign currency equivalent at the time); and

(8) investments in money market funds substantially all of whose assets comprise securities of the types described in clauses (1) through (7).

Change of Control has the meaning set forth under "--Covenants--Change of Control Triggering Event" above.

Change of Control Triggering Event has the meaning set forth under "-- Covenants--Change of Control Triggering Event" above.

Common Stock of any Person means Capital Stock of such Person that does not rank prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of such Person, to shares of Capital Stock of any other class of such Person.

Consolidated Capital Ratio means as of the date of determination the ratio of the aggregate amount of Debt of Level 3 and its Restricted Subsidiaries on a consolidated basis as at the date of determination to the sum of:

(1) \$2.024 billion;

(2) the aggregate net proceeds to Level 3 from the issuance or sale of any Capital Stock (including Preferred Stock) of Level 3 other than Disqualified Stock subsequent to the Measurement Date;

(3) the aggregate net proceeds from the issuance or sale of Debt of Level 3 or any Restricted Subsidiary subsequent to the Measurement Date convertible or exchangeable into Capital Stock of Level 3 other than Disqualified Stock, in each case upon conversion or exchange thereof into Capital Stock of Level 3 subsequent to the Measurement Date; and

(4) the after-tax gain on the sale, subsequent to the Measurement Date, of Special Assets to the extent such Special Assets have been sold for cash, Cash Equivalents, Telecommunications/IS Assets or the assumption of Debt of Level 3 or any Restricted Subsidiary (other than Debt that is subordinated to the notes or any applicable Restricted Subsidiary Guarantee) and release of Level 3 and all Restricted Subsidiaries from all liability on the Debt assumed.

However, for purposes of calculation of the Consolidated Capital Ratio, the net proceeds from the issuance or sale of Capital Stock or Debt described in clause (2) or (3) above shall not be included to the extent:

(X) such proceeds have been utilized to make a Permitted Investment under clause (9) of the definition thereof or a Restricted Payment; or

(Y) such Capital Stock or Debt shall have been issued or sold to Level 3, a Subsidiary of Level 3 or an employee stock ownership plan or trust established by Level 3 or any such Subsidiary for the benefit of their employees.

Consolidated Cash Flow Available for Fixed Charges for any period means the Consolidated Net Income of Level 3 and its Restricted Subsidiaries for such period increased by the sum of (to the extent reducing Consolidated Net Income for such period):

(1) Consolidated Interest Expense of Level 3 and its Restricted Subsidiaries for such period, plus

(2) Consolidated Income Tax Expense of Level 3 and its Restricted Subsidiaries for such period, plus

(3) consolidated depreciation and amortization expense and any other non-cash items (other than any such non-cash item to the extent that it represents an accrual of or reserve for cash expenditures in any future period);

however, there shall be excluded therefrom the Consolidated Cash Flow Available for Fixed Charges (if positive) of any Restricted Subsidiary (calculated separately for such Restricted Subsidiary in the same manner as provided above for Level 3) that is subject to a restriction which prevents the payment of dividends or the making of distributions to Level 3 or another Restricted Subsidiary to the extent of such restrictions.

Consolidated Income Tax Expense for any period means the aggregate amounts of the provisions for income taxes of Level 3 and its Restricted Subsidiaries for such period calculated on a consolidated basis in accordance with generally accepted accounting principles.

Consolidated Interest Expense for any period means the interest expense included in a consolidated income statement (excluding interest income) of Level 3 and its Restricted Subsidiaries for such period in accordance with generally accepted accounting principles, including without limitation or duplication (or, to the extent not so included, with the addition of):

(1) the amortization of Debt discounts and issuance costs, including commitment fees;

(2) any payments or fees with respect to letters of credit, bankers' acceptances or similar facilities;

(3) net costs with respect to interest rate swap or similar agreements or foreign currency hedge, exchange or similar agreements (including fees);

(4) Preferred Stock Dividends (other than dividends paid in shares of Preferred Stock that is not Disqualified Stock) declared and paid or payable;

(5) accrued Disqualified Stock Dividends, whether or not declared or paid;

(6) interest on Debt guaranteed by Level 3 and its Restricted Subsidiaries;

(7) the portion of any Capital Lease Obligation or Sale and Leaseback Transaction paid during such period that is allocable to interest expense;

(8) interest Incurred in connection with investments in discontinued operations; and

(9) the cash contributions to any employee stock ownership plan or similar trust to the extent such contributions are used by such plan or trust to pay interest or fees to any Person (other than Level 3 or a Restricted Subsidiary) in connection with Debt Incurred by such plan or trust.

Consolidated Net Income for any period means the net income (or loss) of Level 3 and its Restricted Subsidiaries for such period determined on a consolidated basis in accordance with generally accepted accounting principles; provided that there shall be excluded therefrom:

(1) for purposes of the covenant described under "--Covenants--Limitation on Restricted Payments" only, the net income (or loss) of any Person acquired by Level 3 or a Restricted Subsidiary in a pooling-of- interests transaction for any period prior to the date of such transaction;

(2) the net income (or loss) of any Person that is not a Restricted Subsidiary except to the extent of the amount of dividends or other distributions actually paid to Level 3 or a Restricted Subsidiary by such Person during such period (except, for purposes of the covenant described under "--Covenants--Limitation on Restricted Payments" only, to the extent such dividends or distributions have been subtracted from the calculation of the amount of Investments to support the actual making of Investments);

(3) gains or losses realized upon the sale or other disposition of any Property of Level 3 or its Restricted Subsidiaries that is not sold or disposed of in the ordinary course of business (it being understood that Permitted Telecommunications Capital Asset Dispositions shall be considered to be in the ordinary course of business);

(4) gains or losses realized upon the sale or other disposition of any Special Assets;

(5) all extraordinary gains and extraordinary losses, determined in accordance with generally accepted accounting principles;

(6) the cumulative effect of changes in accounting principles;

(7) non-cash gains or losses resulting from fluctuations in currency exchange rates;

(8) any non-cash expense related to the issuance to employees or directors of Level 3 or any Restricted Subsidiary of:

(A) options to purchase Capital Stock of Level 3 or such Restricted Subsidiary; or

(B) other compensatory rights;

provided, in either case, that such options or rights, by their terms can be redeemed at the option of the holder of such option or right only for Capital Stock; and

(9) with respect to a Restricted Subsidiary that is not a Wholly Owned Subsidiary any aggregate net income (or loss) in excess of Level 3's or any Restricted Subsidiary's pro rata share of the net income (or loss) of such Restricted Subsidiary that is not a Wholly Owned Subsidiary; provided further that there shall further be excluded therefrom the net income (but not net loss) of any Restricted Subsidiary that is subject to a restriction which prevents the payment of dividends or the making of distributions to Level 3 or another Restricted Subsidiary to the extent of such restriction.

Consolidated Net Worth of any Person means the stockholders' equity of such Person, determined on a consolidated basis in accordance with generally accepted accounting principles, less amounts attributable to Disqualified Stock of such Person.

Consolidated Tangible Assets of any Person means the total amount of assets (less applicable reserves and other properly deductible items) which under generally accepted accounting principles would be included on a consolidated balance sheet of such Person and its Subsidiaries after deducting therefrom all goodwill, trade

names, trademarks, patents, unamortized debt discount and expense and other like intangibles, which in each case under generally accepted accounting principles would be included on such consolidated balance sheet.

Credit Agreement means the Credit Agreement dated as of September 30, 1999, among Level 3, certain subsidiaries of Level 3, the lenders parties thereto and The Chase Manhattan Bank, as Administrative Agent and Collateral Agent.

Credit Facilities means one or more credit agreements, loan agreements or similar facilities, secured or unsecured, providing for revolving credit loans, term loans and/or letters of credit, including the Credit Agreement and any Qualified Receivable Facility, entered into from time to time by Level 3 and its Restricted Subsidiaries, and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified, restated or replaced from time to time.

Debt means (without duplication), with respect to any Person, whether recourse is to all or a portion of the assets of such Person and whether or not contingent:

- (1) every obligation of such Person for money borrowed;
- (2) every obligation of such Person evidenced by bonds, debentures, notes or other similar instruments, including obligations incurred in connection with the acquisition of Property;
- (3) every reimbursement obligation of such Person with respect to letters of credit, bankers' acceptances or similar facilities issued for the account of such Person;
- (4) every obligation of such Person issued or assumed as the deferred purchase price of Property or services (including securities repurchase agreements but excluding trade accounts payable or accrued liabilities arising in the ordinary course of business);
- (5) every Capital Lease Obligation of such Person and all Attributable Value in respect of Sale and Leaseback Transactions entered into by such Person;
- (6) all obligations to redeem or repurchase Disqualified Stock issued by such Person;
- (7) the liquidation preference of any Preferred Stock (other than Disqualified Stock, which is covered by the preceding clause (6)) issued by any Restricted Subsidiary of such Person;
- (8) every obligation under Interest Rate or Currency Protection Agreements of such Person; and
- (9) every obligation of the type referred to in clauses (1) through (8) of another Person and all dividends of another Person the payment of which, in either case, such Person has Guaranteed.

The "amount" or "principal amount" of Debt at any time of determination as used herein represented by:

(A) any Debt issued at a price that is less than the principal amount at maturity thereof, shall be, except as otherwise set forth herein, the Accreted Value of such Debt at such time, or

(B) in the case of any Receivables sale constituting Debt, the amount of the unrecovered purchase price (that is, the amount paid for Receivables that has not been actually recovered from the collection of such Receivables) paid by the purchaser (other than Level 3 or a Wholly Owned Restricted Subsidiary of Level 3) thereof.

The amount of Debt represented by an obligation under an Interest Rate or Currency Protection Agreement shall be equal to:

(X) zero if such obligation has been Incurred pursuant to clause (10)

of paragraph (b) of the covenant described under "--Covenants-- Limitation on Consolidated Debt," or

(Y) the notional amount of such obligation if not Incurred pursuant to such clause.

Default means any event, act or condition the occurrence of which is, or after notice or the passage of time or both would be, an Event of Default.

Disqualified Stock of any Person means any Capital Stock of such Person which, by its terms (or by the terms of any security into which it is convertible or for which it is exchangeable), or upon the happening of any event, matures or is mandatorily redeemable, pursuant to a sinking fund obligation or otherwise, or is redeemable at the option of the holder thereof, in whole or in part, on or prior to the final Stated Maturity of the notes; provided, however, that any Preferred Stock which would not constitute Disqualified Stock but for provisions thereof giving holders thereof the right to require Level 3 to repurchase or redeem such Preferred Stock upon the occurrence of a change of control occurring prior to the final Stated Maturity of the notes shall not constitute Disqualified Stock if the change of control provisions applicable to such Preferred Stock are no more favorable to the holders of such Preferred Stock than the provisions applicable to the notes contained in the covenant described under "--Covenants--Change of Control Triggering Event" and such Preferred Stock specifically provides that Level 3 will not repurchase or redeem any such stock pursuant to such provisions prior to Level 3's repurchase of such notes as are required to be repurchased pursuant to the covenant described under "--Covenants--Change of Control Triggering Event."

Disqualified Stock Dividends means all dividends with respect to Disqualified Stock of Level 3 held by Persons other than a Wholly Owned Restricted Subsidiary. The amount of any such dividend shall be equal to the quotient of such dividend divided by the difference between one and the maximum statutory federal income tax rate (expressed as a decimal number between 1 and 0) applicable to Level 3 for the period during which such dividends were paid.

Dollar Notes means, collectively, Level 3's 11% Senior Notes due 2008 in an aggregate principal amount not to exceed \$800,000,000, Level 3's 11 1/4% Senior Notes due 2010 in an aggregate principal amount not to exceed \$250,000,000 and Level 3's 12 7/8% Senior Discount Notes due 2010 in an aggregate principal amount at maturity not to exceed \$675,000,000.

Eligible Receivables means, at any time, Receivables of Level 3 and its Restricted Subsidiaries, as evidenced on the most recent quarterly consolidated balance sheet of Level 3 as at a date at least 45 days prior to such time, arising in the ordinary course of business of Level 3 or any Restricted Subsidiary.

European Economic Area means the member nations of the European Economic Area pursuant to the Oporto Agreement on the European Economic Area dated May 2, 1992, as amended.

European Government Obligation means direct non-callable obligations of, or non-callable obligations permitted by, any member nation of the European Union, the payment or guarantee of which is secured by the pledge of the full faith and credit of the respective nation, provided that such nation has a credit rating at least equal to that of the highest rated member nation of the European Economic Area.

European Union means the member nations to the third stage of economic and monetary union pursuant to the Treaty of Rome establishing the European Community, as amended by the Treaty on European Union, signed at Maastricht on February 7, 1992.

Event of Default has the meaning set forth under "--Events of Default" below.

Exchange Act means the Securities Exchange Act of 1934, as amended (or any successor act), and the rules and regulations thereunder (or respective successors thereto).

Existing Notes means the 9 1/8% Senior Notes, the 10 1/2% Senior Discount Notes and the 6% Convertible Notes.

Fair Market Value means, with respect to any Property, the price that could be negotiated in an arm's-length free market transaction, for cash, between a willing seller and a willing buyer, neither of whom is under pressure or compulsion to complete the transaction. Unless otherwise specified in the indentures, Fair Market Value shall be determined by the board of directors of Level 3 acting in good faith and shall be evidenced by a resolution of the board of directors of Level 3 delivered to the trustee.

Government Securities means direct obligations of, or obligations fully and unconditionally guaranteed or insured by, the United States or any agency or instrumentality thereof for the payment of which obligations or guarantee the full faith and credit of the United States is pledged and which are not callable or redeemable at the issuer's option (unless, for purposes of the definition of "Cash Equivalents" only, the obligations are redeemable or callable at a price not less than the purchase price paid by Level 3 or the applicable Restricted Subsidiary, together with all accrued and unpaid interest (if any) on such Government Securities).

Guarantee by any Person means any obligation, direct or indirect, contingent or otherwise, of such Person guaranteeing, or having the economic effect of guaranteeing, any Debt of any other Person (the "primary obligor") in any manner, whether directly or indirectly, and any obligation, direct or indirect, contingent or otherwise, of such Person:

(1) to purchase or pay (or advance or supply funds for the purchase or payment of) such Debt or to purchase (or to advance or supply funds for the purchase of) any security for the payment of such Debt, including any such obligations arising by virtue of partnership arrangements or by agreements to keep-well;

(2) to purchase Property or services or to take-or-pay for the purpose of assuring the holder of such Debt of the payment of such Debt;

(3) to maintain working capital, equity capital or other financial statement condition or liquidity of the primary obligor so as to enable the primary obligor to pay such Debt; or

(4) entered into for the purpose of assuring in any other manner the obligee against loss in respect thereof, in whole or in part

(and Guaranteed, Guaranteeing and Guarantor shall have meanings correlative to the foregoing); provided, however, that the Guarantee by any Person shall not include endorsements by such Person for collection or deposit, in either case, in the ordinary course of business.

Guarantor means a Restricted Subsidiary of Level 3 that has executed a Restricted Subsidiary Guarantee.

Incur means, with respect to any Debt or other obligation of any Person, to create, issue, incur (by conversion, exchange or otherwise), assume, Guarantee or otherwise become liable in respect of such Debt or other obligation including the recording, as required pursuant to generally accepted accounting principles or otherwise, of any such Debt or other obligation on the balance sheet of such Person (and Incurrence, Incurred, Incurable and Incurring shall have meanings correlative to the foregoing); provided, however, that a change in generally accepted accounting principles that results in an obligation of such Person that exists at such time becoming Debt shall not be deemed an Incurrence of such Debt and that neither the accrual of interest nor the accretion of original issue discount shall be deemed an Incurrence of Debt. Debt otherwise incurred by a Person before it becomes a Subsidiary of Level 3 shall be deemed to have been Incurred at the time at which it becomes a Subsidiary.

Interest Rate or Currency Protection Agreement of any Person means any forward contract, futures contract, swap, option or other financial agreement or arrangement (including caps, floors, collars and similar agreements) relating to, or the value of which is dependent upon, interest rates or currency exchange rates or indices.

Invested Capital means the sum of:

(1) \$500 million;

(2) the aggregate net proceeds received by Level 3 from the issuance or sale of any Capital Stock, including Preferred Stock, of Level 3 but excluding Disqualified Stock, subsequent to the Measurement Date; and

(3) the aggregate net proceeds from the issuance or sale of Debt of Level 3 or any Restricted Subsidiary subsequent to the Measurement Date convertible or exchangeable into Capital Stock of Level 3 other than Disqualified Stock, in each case upon conversion or exchange thereof into Capital Stock of Level 3 subsequent to the Measurement Date.

However, the net proceeds from the issuance or sale of Capital Stock or Debt described in clause (2) or (3) shall be excluded from any computation of Invested Capital to the extent:

(A) utilized to make a Restricted Payment; or

(B) such Capital Stock or Debt shall have been issued or sold to Level 3, a Subsidiary of Level 3 or an employee stock ownership plan or trust established by Level 3 or any such Subsidiary for the benefit of their employees.

Investment by any Person means any direct or indirect loan, advance or other extension of credit or capital contribution (by means of transfers of cash or other Property to others or payments for Property or services for the account or use of others, or otherwise) to, purchase, redemption, retirement or acquisition of Capital Stock, bonds, notes, debentures or other securities or evidence of Debt issued by, or Incurrence of, or payment on, a Guarantee of any obligation of, any other Person; provided that Investments shall exclude commercially reasonable extensions of trade credit.

The amount, as of any date of determination, of any Investment shall be:

(1) the original cost of such Investment, plus

(2) the cost of all additions, as of such date, thereto, and minus

(3) the amount, as of such date, of any portion of such Investment repaid to such Person in cash as a repayment of principal or a return of capital, as the case may be (except to the extent such repaid amount has been included in Consolidated Net Income to support the actual making of Restricted Payments),

but without any other adjustments for increases or decreases in value, or write-ups, write-downs or write-offs with respect to such Investment. In determining the amount of any Investment involving a transfer of any Property other than cash, such Property shall be valued at its Fair Market Value at the time of such transfer.

Issue Date means the date on which the notes are initially issued.

Issue Date Purchase Money Debt means Purchase Money Debt outstanding on the Issue Date; provided, that the amount of such Purchase Money Debt when Incurred did not exceed 100% of the cost of the construction, installation, acquisition, lease, development or improvement of the applicable Telecommunications/IS Assets.

Issue Date Rating means the respective ratings assigned to the notes by the Rating Agencies on the Issue Date.

Joint Venture means a Person in which Level 3 or a Restricted Subsidiary holds not more than 50% of the shares of Voting Stock.

Lien means, with respect to any Property, any mortgage or deed of trust, pledge, hypothecation, assignment, deposit arrangement, security interest, lien, charge, easement (other than any easement not materially impairing usefulness), encumbrance, preference, priority or other security agreement or preferential arrangement of any kind or nature whatsoever on or with respect to such Property (including any Capital Lease Obligation, conditional sale or other title retention agreement having substantially the same economic effect as any of the foregoing and any Sale and Leaseback Transaction). For purposes of this definition the sale, lease, conveyance or other transfer by Level 3 or any of its Subsidiaries of, including the grant of indefeasible rights

of use or equivalent arrangements with respect to, dark or lit communications fiber capacity or communications conduit shall not constitute a Lien.

Measurement Date means April 28, 1998, the date the 9 1/8% Senior Notes were originally issued.

Moody's means Moody's Investors Service, Inc. or, if Moody's Investors Service, Inc. shall cease rating debt securities having a maturity at original issuance of at least one year and such ratings business shall have been transferred to a successor Person, such successor Person; provided, however, that if Moody's Investors Service, Inc. ceases rating debt securities having a maturity at original issuance of at least one year and its ratings business with respect thereto shall not have been transferred to any successor Person, then Moody's shall mean any other national recognized rating agency (other than S&P) that rates debt securities having a maturity at original issuance of at least one year and that shall have been designated by the trustee by a written notice given to Level 3.

Net Available Proceeds from any Asset Disposition by any Person means cash or cash equivalents received (including amounts received by way of sale or discounting of any note, installment receivable or other receivable, but excluding any other consideration received in the form of assumption by the acquiror of Debt or other obligations relating to such Property) therefrom by such Person, net of:

(1) all legal, title and recording taxes, expenses and commissions and other fees and expenses (including appraisals, brokerage commissions and investment banking fees) Incurred and all federal, state, provincial, foreign and local taxes required to be accrued as a liability as a consequence of such Asset Disposition;

(2) all payments made by such Person or its Subsidiaries on any Debt which is secured by such Property in accordance with the terms of any Lien upon or with respect to such Property or which must by the terms of such Lien, or in order to obtain a necessary consent to such Asset Disposition or by applicable law, be repaid out of the proceeds from such Asset Disposition;

(3) all distributions and other payments required to be made to minority interest holders in Subsidiaries or Joint Ventures of such Person as a result of such Asset Disposition; and

(4) appropriate amounts to be provided by such Person or any Subsidiary thereof, as the case may be, as a reserve in accordance with generally accepted accounting principles against any liabilities associated with such Property and retained by such Person or any Subsidiary thereof, as the case may be, after such Asset Disposition, including liabilities under any indemnification obligations and severance and other employee termination costs associated with such Asset Disposition, in each case as determined by the board of directors of such Person, in its reasonable good faith judgment evidenced by a resolution of the board of directors filed with the trustee;

(1) provided, however, that any reduction in such reserve within twelve months following the consummation of such Asset Disposition will be, for all purposes of the indentures and the notes, treated as a new Asset Disposition at the time of such reduction with Net Available Proceeds equal to the amount of such reduction; and

(2) provided further, however, that, in the event that any consideration for a transaction (which would otherwise constitute Net Available Proceeds) is required to be held in escrow pending determination of whether a purchase price adjustment will be made, at such time as such portion of the consideration is released to such Person or its Restricted Subsidiary from escrow, such portion shall be treated for all purposes of the indentures and the Notes as a new Asset Disposition at the time of such release from escrow with Net Available Proceeds equal to the amount of such portion of consideration released from escrow.

New Convertible Notes means Level 3's 6% Convertible Subordinated Notes due 2010 in an aggregate principal amount not to exceed \$862,500,000, originally issued on February 29, 2000.

9 1/8% Senior Notes means Level 3's 9 1/8% Senior Notes Due 2008 in an aggregate principal amount not to exceed \$2,000,000,000, originally issued on April 28, 1998.

Offer to Purchase means a written offer (the Offer) sent by Level 3 by first-class mail, postage prepaid, to each holder of notes at its address appearing in the Note Register on the date of the Offer offering to purchase up to the principal amount of notes, specified in such Offer at the purchase price specified in such Offer (as determined pursuant to the indentures). Unless otherwise required by applicable law, the Offer shall specify an expiration date (the Expiration Date) of the Offer to Purchase which shall be, subject to any contrary requirements of applicable law, not less than 30 days or more than 60 days after the date of such Offer and a settlement date (the Purchase Date) for purchase of notes within five Business Days after the Expiration Date. Level 3 shall notify the trustee at least 15 Business Days (or such shorter period as is acceptable to the trustee) prior to the mailing of the Offer of Level 3's obligation to make an Offer to Purchase, and the Offer shall be mailed by Level 3 or, at Level 3's request, by the trustee in the name and at the expense of Level 3.

The Offer shall contain information concerning the business of Level 3 and its Subsidiaries which Level 3 in good faith believes will enable such holders to make an informed decision with respect to the Offer to Purchase, which at a minimum will include:

- (1) the most recent annual and quarterly financial statements and "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in the documents required to be filed with the trustee pursuant to the indentures (which requirements may be satisfied by delivery of such documents together with the Offer);
- (2) a description of material developments in Level 3's business subsequent to the date of the latest of such financial statements referred to in clause (1) (including a description of the events requiring Level 3 to make the Offer to Purchase);
- (3) if applicable, appropriate pro forma financial information concerning the Offer to Purchase and the events requiring Level 3 to make the Offer to Purchase; and
- (4) any other information required by applicable law to be included therein.

The Offer shall contain all instructions and materials necessary to enable such holders to tender notes pursuant to the Offer to Purchase. The Offer shall also state:

- (1) the section of the indentures pursuant to which the Offer to Purchase is being made;
- (2) the Expiration Date and the Purchase Date;
- (3) the aggregate principal amount of notes offered to be purchased by Level 3 pursuant to the Offer to Purchase (including, if less than 100%, the manner by which such has been determined pursuant to the section of the indentures requiring the Offer to Purchase) (the Purchase Amount);
- (4) the purchase price to be paid by Level 3 for (Euro)1,000 aggregate principal amount of notes accepted for payment (as specified pursuant to the indentures) (the Purchase Price);
- (5) that the holder may tender all or any portion of the notes registered in the name of such holder and that any portion of a note tendered must be tendered in an integral multiple of (Euro)1,000 principal amount;
- (6) the place or places where notes are to be surrendered for tender pursuant to the Offer to Purchase;
- (7) that any notes not tendered or tendered but not purchased by Level 3 will continue to accrue interest;
- (8) that on the Purchase Date the Purchase Price will become due and payable upon each note being accepted for payment pursuant to the Offer to Purchase and that interest thereon, if any, shall cease to accrue on and after the Purchase Date;

(9) that each holder electing to tender a note pursuant to the Offer to Purchase will be required to surrender such note at the place or places specified in the Offer prior to the close of business on the Expiration Date (such note being, if Level 3 or the trustee so requires, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to Level 3 and the trustee duly executed by, the holder thereof or his attorney duly authorized in writing);

(10) that holders will be entitled to withdraw all or any portion of notes tendered if Level 3 (or the Paying Agent) receives, not later than the close of business on the Expiration Date, a telegram, telex, facsimile transmission or letter setting forth the name of the holder, the principal amount of the notes the holder tendered, the certificate number of the note the holder tendered and a statement that such holder is withdrawing all or a portion of his tender;

(11) that:

(A) if notes in an aggregate principal amount less than or equal to the Purchase Amount are duly tendered and not withdrawn pursuant to the Offer to Purchase, Level 3 shall purchase all such notes; and

(B) if notes in an aggregate principal amount in excess of the Purchase Amount are tendered and not withdrawn pursuant to the Offer to Purchase, Level 3 shall purchase notes having an aggregate principal amount equal to the Purchase Amount on a pro rata basis (with such adjustments as may be deemed appropriate so that only notes in denominations of (Euro)1,000 principal amount or integral multiples thereof shall be purchased); and

(12) that in the case of any holder whose note is purchased only in part, Level 3 shall execute, and the trustee shall authenticate and deliver to the holder of such note without service charge, a new note or notes, of any authorized denomination as requested by such holder, in an aggregate principal amount equal to and in exchange for the unpurchased portion of the note so tendered.

Any Offer to Purchase shall be governed by and effected in accordance with the Offer for such Offer to Purchase.

Officers' Certificate means a certificate signed by the Chairman of the board of directors of Level 3, a Vice Chairman of the board of directors of Level 3, the President or a Vice President, and by the Chief Financial Officer, the Chief Accounting Officer, the Treasurer, an Assistant Treasurer, the Controller, the Secretary or an Assistant Secretary of Level 3 and delivered to the trustee, which shall comply with the indentures.

Opinion of Counsel means an opinion of counsel acceptable to the trustee (who may be counsel to Level 3, including an employee of Level 3).

OECD shall mean the Organization for Economic Cooperation and Development.

Permitted Holders means the members of Level 3's Board of Directors on the Measurement Date and their respective estates, spouses, ancestors, and lineal descendants, the legal representatives of any of the foregoing and the trustees of any bona fide trusts of which the foregoing are the sole beneficiaries or the grantors, or any Person of which the foregoing "beneficially owns" (as defined in Rule 13d-3 under the Exchange Act) at least 66 2/3% of the total voting power of the Voting Stock of such Person.

Permitted Interest Rate or Currency Protection Agreement of any Person means any Interest Rate or Currency Protection Agreement entered into with one or more financial institutions in the ordinary course of business that is designed to protect such Person against fluctuations in interest rates or currency exchange rates with respect to Debt Incurred and not for purposes of speculation and which, in the case of an interest rate agreement, shall have a notional amount no greater than the principal amount at maturity due with respect to the Debt being hedged thereby.

Permitted Investments means:

- (1) Cash Equivalents;
- (2) investments in prepaid expenses;
- (3) negotiable instruments held for collection and lease, utility and workers' compensation, performance and other similar deposits;
- (4) loans, advances or extensions of credit to employees and directors made in the ordinary course of business and consistent with past practice;
- (5) obligations under Permitted Interest Rate or Currency Protection Agreements;
- (6) bonds, notes, debentures and other securities received as a result of Asset Dispositions pursuant to and in compliance with "--Covenants-- Limitation on Asset Dispositions;"
- (7) Investments in any Person as a result of which such Person becomes a Restricted Subsidiary;
- (8) Investments made prior to the Measurement Date;
- (9) Investments made after the Measurement Date in Persons engaged in the Telecommunications/IS Business in an aggregate amount not to exceed Invested Capital;
- (10) solely in connection with the defeasance of euro-denominated Debt permitted under the indentures, European Government Obligations; and
- (11) additional Investments in an aggregate amount not to exceed \$200 million.

Permitted Liens means:

- (1) Liens for taxes, assessments, governmental charges, levies or claims which are not yet delinquent or which are being contested in good faith by appropriate proceedings, if a reserve or other appropriate provision, if any, as shall be required in conformity with generally accepted accounting principles shall have been made therefor;
- (2) other Liens incidental to the conduct of Level 3's and its Restricted Subsidiaries' businesses or the ownership of its Property not securing any Debt, and which do not in the aggregate materially detract from the value of Level 3's and its Restricted Subsidiaries' Property when taken as a whole, or materially impair the use thereof in the operation of its business;
- (3) Liens, pledges and deposits made in the ordinary course of business in connection with workers' compensation, unemployment insurance and other types of statutory obligations;
- (4) Liens, pledges or deposits made to secure the performance of tenders, bids, leases, public or statutory obligations, sureties, stays, appeals, indemnities, performance or other similar bonds and other obligations of like nature incurred in the ordinary course of business (exclusive of obligations for the payment of borrowed money, the obtaining of advances or credit or the payment of the deferred purchase price of Property and which do not in the aggregate materially impair the use of Property in the operation of the business of Level 3 and the Restricted Subsidiaries taken as a whole);
- (5) zoning restrictions, servitudes, easements, rights-of-way, restrictions and other similar charges or encumbrances incurred in the ordinary course of business which, in the aggregate, do not materially detract from the value of the Property subject thereto or materially interfere with the ordinary conduct of the business of Level 3 or its Restricted Subsidiaries; and
- (6) any interest or title of a lessor in the Property subject to any lease other than a Capital Lease.

Permitted Telecommunications Capital Asset Disposition means the transfer, conveyance, sale, lease or other disposition of optical fiber and/or conduit and any related equipment used in a Segment (as defined) of Level 3's communications network that:

- (1) constitute capital assets in accordance with generally accepted accounting principles; and
- (2) after giving effect to such disposition, would result in Level 3 retaining at least either:
 - (A) 24 optical fibers per route mile on such Segment as deployed at the time of such disposition; or

(B) 12 optical fibers and one empty conduit per route mile on such Segment as deployed at such time.

Segment means:

(X) with respect to Level 3's intercity network, the through-portion of such network between two local networks (e.g., Omaha to Denver); and

(Y) with respect to a local network of Level 3 (e.g., Dallas), the entire through-portion of such network, excluding the spurs which branch off the through-portion.

Person means any individual, corporation, company, partnership, joint venture, limited liability company, association, joint stock company, trust, unincorporated organization, government or agency or political subdivision thereof or any other entity.

Preferred Stock of any Person means Capital Stock of such Person of any class or classes (however designated) that ranks prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding-up of such Person, to shares of Capital Stock of any other class of such Person.

Preferred Stock Dividends means all dividends with respect to Preferred Stock of Restricted Subsidiaries held by Persons other than Level 3 or a Wholly Owned Restricted Subsidiary. The amount of any such dividend shall be equal to the quotient of such dividend divided by the difference between one and the maximum statutory federal income rate (expressed as a decimal number between 1 and 0) applicable to the issuer of such Preferred Stock for the period during which such dividends were paid.

Property means, with respect to any Person, any interest of such Person in any kind of property or asset, whether real, personal or mixed, or tangible or intangible, including Capital Stock in, and other securities of, any other Person. For purposes of any calculation required pursuant to the indentures, the value of any Property shall be its Fair Market Value.

Proportionate Interest in any issuance of Capital Stock of a Restricted Subsidiary means a ratio:

(1) the numerator of which is the aggregate amount of Capital Stock of such Restricted Subsidiary beneficially owned by Level 3 and the Restricted Subsidiaries; and

(2) the denominator of which is the aggregate amount of Capital Stock of such Restricted Subsidiary beneficially owned by all Persons (excluding, in the case of this clause (2), any Investment made in connection with such issuance).

Purchase Money Debt means Debt (including Acquired Debt and Capital Lease Obligations, mortgage financings and purchase money obligations) incurred for the purpose of financing all or any part of the cost of construction, installation, acquisition, lease, development or improvement by Level 3 or any Restricted Subsidiary of any Telecommunications/IS Assets of Level 3 or any Restricted Subsidiary and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified or restated from time to time.

Qualified Receivable Facility means Debt of Level 3 or any Subsidiary Incurred from time to time pursuant to either:

(1) credit facilities secured by Receivables; or

(2) Receivables purchase facilities, and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified or restated from time to time.

Rating Agencies means Moody's and S&P.

Rating Date means the earlier of the date of public notice of the occurrence of a Change of Control or of the intention of Level 3 to effect a Change of Control.

Rating Decline shall be deemed to have occurred if, no later than 90 days after the Rating Date (which period shall be extended so long as the rating of the notes is under publicly announced consideration for possible downgrade by any of the Rating Agencies), either of the Rating Agencies assigns or reaffirms a rating to the notes that is lower than the applicable Issue Date Rating (or the equivalent thereof). If, prior to the Rating Date, either of the ratings assigned to the notes by the Rating Agencies is lower than the applicable Issue Date Rating, then a Rating Decline will be deemed to have occurred if such rating is not changed by the 90th day following the Rating Date. A downgrade within rating categories, as well as between rating categories, will be considered a Rating Decline.

Receivables means receivables, chattel paper, instruments, documents or intangibles evidencing or relating to the right to payment of money and proceeds and products thereof in each case generated in the ordinary course of business.

Restricted Subsidiary means:

(1) a Subsidiary of Level 3 or of a Restricted Subsidiary that has not been designated or classified as an Unrestricted Subsidiary pursuant to and in compliance with "--Covenants--Limitation on Designations of Unrestricted Subsidiaries;" and

(2) an Unrestricted Subsidiary that is redesignated as a Restricted Subsidiary pursuant to such covenant.

Restricted Subsidiary Guarantee means a supplemental indenture to any indenture in form satisfactory to the trustee, providing for an unconditional Guarantee of payment in full of the principal of, premium, if any, and interest on the notes under such indenture. Any such Restricted Subsidiary Guarantee shall not be subordinate to any Debt of the Restricted Subsidiary providing the Restricted Subsidiary Guarantee.

S&P means Standard & Poor's Ratings Service or, if Standard & Poor's Ratings Service shall cease rating debt securities having a maturity at original issuance of at least one year and such ratings business shall have been transferred to a successor Person, such successor Person; provided, however, that if Standard & Poor's Rating Service ceases rating debt securities having a maturity at original issuance of at least one year and its ratings business with respect thereto shall not have been transferred to any successor Person, then S&P shall mean any other national recognized rating agency (other than Moody's) that rates debt securities having a maturity at original issuance of at least one year and that shall have been designated by the trustee by a written notice given to Level 3.

Sale and Leaseback Transaction of any Person means any direct or indirect arrangement pursuant to which any Property is sold or transferred by such Person or a Restricted Subsidiary of such person and is thereafter leased back from the purchaser or transferee thereof by such Person or one of its Restricted Subsidiaries. The stated maturity of such arrangement shall be the date of the last payment of rent or any other amount due under such arrangement prior to the first date on which such arrangement may be terminated by the lessee without payment of a penalty.

Significant Subsidiary means any Subsidiary that would be a Significant Subsidiary of Level 3 within the meaning of Rule 1-02 under Regulation S-X promulgated by the SEC.

Special Assets means:

(1) the Capital Stock or assets of Cable Michigan, Inc., RCN Corporation, Commonwealth Telephone Enterprises, Inc., KCP, Inc. and California Private Transportation Company, L.P. (and any intermediate holding companies or other entities formed solely for the purpose of owning such Capital Stock or assets) owned, directly or indirectly, by Level 3 or any Restricted Subsidiary on the Measurement Date; and

(2) any Property, other than cash, Cash Equivalents and Telecommunications/IS Assets, received as consideration for the disposition after the Measurement Date of Special Assets (as contemplated by the first proviso under "--Covenants-- Limitation on Asset Dispositions").

6% Convertible Notes means Level 3's 6% Convertible Subordinated Notes due 2009 in an aggregate principal amount not to exceed \$823,000,000, originally issued on September 14, 1999.

Stated Maturity when used with respect to a note or any installment of interest thereon, means the date specified in such note as the fixed date on which the principal of such note or such installment of interest is due and payable, including pursuant to any mandatory redemption provision (but excluding any provision providing for the repurchase of such note at the option of the holder thereof upon the happening of any contingency beyond the control of Level 3 unless such contingency has occurred).

Subordinated Debt means Debt of Level 3 that is not secured by any Lien on or with respect to any Property now owned or acquired after the Measurement Date and as to which the payment of principal of (and premium, if any) and interest and other payment obligations in respect of such Debt shall be subordinate to the prior payment in full in cash of the notes to at least the following extent:

(1) no payments of principal of (or premium, if any) or interest on or otherwise due (including by acceleration or for additional amounts) in respect of, or repurchases, redemptions or other retirements of, such Debt (collectively referred to as payments of such Debt) may be permitted for so long as any default (after giving effect to any applicable grace periods) in the payment of principal (or premium, if any) or interest on the notes exists, including as a result of acceleration;

(2) in the event that any other Default exists with respect to the notes, upon notice by holders of 25% or more in aggregate principal amount of the notes to the trustee, the trustee shall have the right to give notice to Level 3 and the holders of such Debt (or trustees or agents therefor) of a payment blockage, and thereafter no payments of such Debt may be made for a period of 179 days from the date of such notice, provided that not more than one such payment blockage notice may be given in any consecutive 360-day period, irrespective of the number of defaults with respect to the notes during such period;

(3) if payment of such Debt is accelerated when any notes are outstanding, no payments of such Debt may be made until three Business Days after the trustee receives notice of such acceleration and, thereafter, such payments may only be made to the extent the terms of such Debt permit payment at that time; and

(4) such Debt may not:

(A) provide for payments of principal of such Debt at the stated maturity thereof or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by Level 3 (including any redemption, retirement or repurchase which is contingent upon events or circumstances but excluding any retirement required by virtue of acceleration of such Debt upon an event of default thereunder), in each case prior to the final Stated Maturity of the notes, or

(B) permit redemption or other retirement (including pursuant to an offer to purchase made by Level 3) of such other Debt at the option of the holder thereof prior to the final Stated Maturity of the notes,

other than, in the case of clause (A) or (B), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by Level 3) which is conditioned upon:

(a) a change of control of Level 3 pursuant to provisions substantially similar to those described under "--Covenants-- Change of Control Triggering Event" (and which shall provide that such Debt will not be repurchased pursuant to such provisions prior to Level 3's repurchase of the notes required to be repurchased by Level 3 pursuant to the provisions described under "--Covenants--Change of Control Triggering Event"), or

(b) a sale or other disposition of assets pursuant to provisions substantially similar to those described under "--Covenants-- Limitation on Asset Dispositions" (and which shall provide that such Debt will not be repurchased pursuant to such provisions prior to Level 3's repurchase of the notes required to be repurchased by Level 3 pursuant to the provision described under "--Covenants--Limitation on Asset Dispositions").

Subsidiary of any Person means:

(1) a corporation more than 50% of the combined voting power of the outstanding Voting Stock of which is owned, directly or indirectly, by such Person or by one or more other Subsidiaries of such Person or by such Person and one or more Subsidiaries thereof; or

(2) any other Person (other than a corporation) in which such Person, or one or more other Subsidiaries of such Person or such Person and one or more other Subsidiaries thereof, directly or indirectly, has at least a majority ownership and power to direct the policies, management and affairs thereof.

Telecommunications/IS Assets means:

(1) any Property (other than cash, cash equivalents and securities) to be owned by Level 3 or any Restricted Subsidiary and used in the Telecommunications/IS Business;

(2) for purposes of the covenants described under "--Covenants-- Limitation on Consolidated Debt" and "--Limitation on Liens" only, Capital Stock of any Person; or

(3) for all other purposes of the indentures, Capital Stock of a Person that becomes a Restricted Subsidiary as a result of the acquisition of such Capital Stock by Level 3 or another Restricted Subsidiary from any Person other than an Affiliate of Level 3;

provided, however, that, in the case of clause (2) or (3), such Person is primarily engaged in the Telecommunications/IS Business.

Telecommunications/IS Business means the business of:

(1) transmitting, or providing services relating to the transmission of, voice, video or data through owned or leased transmission facilities;

(2) constructing, creating, developing or marketing communications networks, related network transmission equipment, software and other devices for use in a communications business;

(3) computer outsourcing, data center management, computer systems integration, reengineering of computer software for any purpose (including, without limitation, for the purposes of porting computer software from one operating environment or computer platform to another or to address issues commonly referred to as "Year 2000 issues"); or

(4) evaluating, participating or pursuing any other activity or opportunity that is primarily related to those identified in (1), (2) or (3) above;

provided that the determination of what constitutes a Telecommunications/IS Business shall be made in good faith by the board of directors of Level 3.

10 1/2% Senior Discount Notes means Level 3's 10 1/2% Senior Discount Notes due 2008 in an aggregate principal amount at maturity not to exceed \$833,815,000, originally issued on November 24, 1998.

Unrestricted Subsidiary means:

- (1) 91 Holding Corp. (the subsidiary that holds indirectly Level 3's interests in the SR91 tollroad);
- (2) any Subsidiary of an Unrestricted Subsidiary; and
- (3) any Subsidiary of Level 3 designated as such pursuant to and in compliance with "--Certain Covenants--Limitation on Designations of Unrestricted Subsidiaries" and not thereafter redesignated as a Restricted Subsidiary as permitted pursuant thereto.

Voting Stock of any Person means Capital Stock of such Person which ordinarily has voting power for the election of directors (or persons performing similar functions) of such Person, whether at all times or only for so long as no senior class of securities has such voting power by reason of any contingency.

Wholly Owned Subsidiary of any Person means a Subsidiary of such Person all of the outstanding Voting Stock or other ownership interests (other than directors' qualifying shares) of which shall at the time be owned by such Person or by one or more Wholly Owned Subsidiaries of such Person or by such Person and one or more Wholly Owned Subsidiaries of such Person.

Events of Default

The occurrence of any of the following described events with respect to the notes of any series will be Events of Default under the indenture under which the applicable series of notes are issued:

- (1) failure to pay principal of, or premium, if any, on, any note when due;
- (2) failure to pay any interest on any note when due, continued for 30 days;
- (3) default in the payment of principal and interest on notes required to be purchased by an Offer to Purchase as described under "--Certain Covenants--Change of Control Triggering Event" when due and payable;
- (4) failure to perform or comply with the provisions described under "-- Mergers, Consolidations and Certain Sales of Assets" and "--Certain Covenants--Limitation on Asset Dispositions;"
- (5) failure to perform any other covenant or agreement of Level 3 under the applicable indenture or the notes, continued for 60 days after written notice to Level 3 by the trustee or holders of at least 25% in aggregate principal amount of the notes then outstanding;
- (6) default under the terms of any instrument evidencing or securing Debt of Level 3 or any Restricted Subsidiary having an outstanding principal amount of not less than \$25 million or its foreign currency equivalent at the time individually or in the aggregate, which default results in the acceleration of the payment of that indebtedness or constitutes the failure to pay that indebtedness when due, after expiration of any applicable grace period;
- (7) the rendering of a judgment or judgments against Level 3 or any Restricted Subsidiary in an aggregate amount in excess of \$25 million or its foreign currency equivalent at the time and shall not be waived, satisfied or discharged for any period of 45 consecutive days during which a stay of enforcement shall not be in effect;

(8) any Restricted Subsidiary Guarantee ceases to be in full force and effect, other than in accordance with the terms of that Subsidiary Guaranty, or any Guarantor denies or disaffirms its obligations under its Restricted Subsidiary Guarantee; and

(9) certain events of bankruptcy, insolvency or reorganization affecting Level 3 or any Significant Subsidiary.

Subject to the provisions of the applicable indenture relating to the duties of the trustee in case an Event of Default shall occur and be continuing, the trustee will not be under any obligation to exercise any of its rights or powers under the applicable indenture at the request or direction of any of the holders of notes, unless those holders shall have offered to the trustee reasonable indemnity. Subject to provisions for the indemnification of the trustee, the holders of a majority in aggregate principal amount of the notes of a series of notes then outstanding will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust or power conferred on the trustee with respect to such series of notes.

If any Event of Default, other than an Event of Default described in clause

(9) above regarding Level 3, shall occur and be continuing, either the trustee or the holders of at least 25% in aggregate principal amount of any series of notes then outstanding may accelerate the maturity of all notes of such series. However, after an acceleration but before a judgment or decree based on acceleration, the holders of a majority in aggregate principal amount of the notes of a series of notes, then outstanding may, under certain circumstances, rescind and annul the acceleration if all Events of Default, other than the non-payment of accelerated principal relating to such series have been cured or waived as provided in the indentures. If an Event of Default specified in clause (9) above occurs regarding Level 3, the outstanding notes will automatically become immediately due and payable without any declaration or other act on the part of the trustee or any holder. For information as to waiver of defaults, see "--Amendment, Supplement and Waiver."

No holder of any note will have any right to institute any proceeding relating to the indentures or for any remedy under such indenture, unless:

(1) the holder shall have previously given to the trustee written notice of a continuing Event of Default with respect to the holder's series of notes;

(2) the holders of at least 25% in aggregate principal amount of such series then outstanding shall have made written request and offered reasonable indemnity to the trustee to institute the proceeding as trustee; and

(3) the trustee has not have received from the holders of a majority in aggregate principal amount of such series of notes then outstanding a direction inconsistent with this request and failed to institute the proceeding within 60 days.

However, these limitations do not apply to a suit instituted by a holder of a note for enforcement of payment of the principal of, and premium, if any, or interest on the note on or after the respective due dates expressed in the note.

Within 30 days after the occurrence of any event which with the giving of notice and the lapse of time would become an Event of Default, Level 3 must deliver to the Trustee written notice in the form of an Officers' Certificate of the event, its status and what action Level 3 is taking or proposes to take regarding the event. Level 3 also will be required to deliver to the trustee annually a statement as to the performance by Level 3 of certain of its obligations under the indentures and as to any default in its performance.

Amendment, Supplement and Waiver

Level 3 and the trustee may, at any time and from time to time, without notice to or consent of any holders of notes, enter into one or more indentures supplemental to the indentures relating to any series:

- (1) evidence the succession of another Person to Level 3 and the assumption by the successor of the covenants of Level 3 in the indentures and the notes;
- (2) add to the covenants of Level 3, for the benefit of the holders, or surrender any right or power conferred on Level 3 by the indentures;
- (3) add any additional Events of Defaults;
- (4) provide for uncertificated notes in addition to or in place of certificated notes;
- (5) evidence and provide for the acceptance of appointment under the indentures of a successor trustee;
- (6) secure the notes;
- (7) comply with the Trust Indenture Act or the Securities Act, including Regulation S under the Securities Act;
- (8) add additional Guarantees relating to the notes or release Guarantors from Restricted Subsidiary Guarantees as provided by the terms of the indentures;
- (9) cure any ambiguity in the indentures, correct or supplement any provision in the indentures which may be inconsistent with any other provision in the indentures or add any other provision relating to matters or questions arising under the indentures; or
- (10) to make any change in the provisions of the indentures or the notes relating to book-entry procedures for global securities to facilitate trading or transferring the notes in book-entry form;

as long as these actions do not adversely affect the interests of the holders in any material respect.

With the consent of the holders of at least a majority in principal amount of the outstanding notes of a series, Level 3 and the trustee may enter into one or more supplemental indentures to add any provisions to or change in any manner or eliminate any of the provisions of any indentures or modify in any manner the rights of the holders. However, with respect to any series of notes no supplemental indenture shall, without the consent of the holder of each outstanding note of that series:

- (1) change the Stated Maturity of the principal of, or any installment of interest on, any note of that series, or reduce the principal amount of any note or the interest on any note that would be due and payable upon the Stated Maturity of the note, or change the place of payment where, or the coin or currency in which, any note of that series or any premium or interest on the note is payable, or impair the right to institute suit for the enforcement of any such payment on or after the Stated Maturity of the note;
- (2) reduce the percentage in principal amount of the outstanding notes of that series, the consent of whose holders is necessary for any related supplemental indenture or required for any waiver of compliance with certain provisions of the indentures or certain Defaults under the indentures;
- (3) subordinate in right of payment, or otherwise subordinate, the notes of that series to any other Debt;
- (4) except as otherwise required by the indentures, release any security interest that may have been granted in favor of the holders of the notes;
- (5) reduce the premium payable upon the redemption of any note nor change the time at which any note may be redeemed, as described under "-- Optional Redemption;"
- (6) reduce the premium payable upon a Change of Control Triggering Event or, at any time after a Change of Control Triggering Event has occurred, change the time at which the Offer to Purchase relating to the Change of Control Triggering Event must be made or at which the notes of that series must be repurchased according to the Offer to Purchase;

(7) at any time after Level 3 is obligated to make an Offer to Purchase with the Net Available Proceeds from Asset Dispositions, change the time at which the Offer to Purchase must be made or at which the notes must be repurchased according to the Offer to Purchase;

(8) make any change in any Restricted Subsidiary Guarantee that would adversely affect the holders of the notes; or

(9) modify any provision of this paragraph, except to increase any percentage described in this paragraph.

The holders of not less than a majority in principal amount of the outstanding notes of a series may, on behalf of the holders of all the notes of that series, waive any past Default under the indentures and its consequences, except a Default:

(1) in the payment of the principal or Accreted Value, as applicable, of, or premium, if any, or interest on any note; or

(2) relating to a covenant or provision of the indentures which under the last sentence of the prior paragraph cannot be modified or amended without the consent of the holder of each outstanding note affected.

The 2008 senior notes and the 2010 senior notes each are a separate series of debt securities, and as such will vote separately on matters under the indentures. In addition, the waiver of any condition or covenant with respect to a series of notes requiring absence of a Default or Event of Default may be obtained with consent of the requisite percentage of the holders of only the series of notes as to which there is a Default or Event of Default.

Satisfaction and Discharge of the Indentures, Defeasance

Level 3 may terminate its obligations under the indentures with respect to any series of notes when:

(1) either:

(A) all outstanding notes of that series have been delivered to the trustee for cancellation, or

(B) all notes of that series not previously delivered to the trustee for cancellation have become due and payable, will become due and payable within one year or are to be called for redemption within one year under irrevocable arrangements satisfactory to the trustee for the giving of notice of redemption by the trustee in the name and at the expense of Level 3, and Level 3 has irrevocably deposited or caused to be deposited with the trustee funds in an amount sufficient to pay and discharge the entire indebtedness on the notes of that series not previously delivered to the trustee for cancellation, for principal of, or premium, if any, on, and interest on, the notes of that series;

(2) Level 3 has paid or caused to be paid all other sums payable by Level 3 under the applicable indenture with respect to that series; and

(3) Level 3 has delivered an Officers' Certificate and an Opinion of Counsel relating to compliance with the conditions set forth in the applicable indenture.

Level 3, at its election, shall:

(1) be deemed to have paid and discharged its debt on any series of notes and the applicable indenture shall cease to be of further effect as to all outstanding notes of that series, except as to:

(A) rights of registration of transfer, substitution and exchange of notes and Level 3's right of optional redemption,

(B) rights of holders to receive payment of principal of, premium, if any, and interest on the notes, but not the Purchase Price referred to under "--Certain Covenants--Change of Control Triggering Event" or under "--Limitation on Asset Dispositions," and any rights of the holders relating to that amount,

(C) the rights, obligations and immunities of the trustee under the applicable indenture, and

(D) certain other specified provisions in the applicable indenture,

or

(2) cease to be under any obligation to comply with various restrictive covenants, including those described under "--Certain Covenants," and terminate the operation of certain Events of Default, after the irrevocable deposit by Level 3 with the trustee, in trust for the benefit of the holders of any series of notes, at any time prior to the maturity of that series of notes, of:

(A) money in an amount,

(B) Government Securities or European Government Obligations which through the payment of interest and principal will provide, not later than one day before the due date of payment in respect of the notes, money in an amount, or

(C) a combination of money and Government Securities,

sufficient to pay and discharge the principal of, premium, if any, on, and interest on, that series of notes then outstanding on the dates on which any of these payments are due in accordance with the terms of the applicable indenture and of that series of notes.

This defeasance or covenant defeasance shall be deemed to occur only if specified conditions are satisfied, including, among other things, delivery by Level 3 to the trustee of an Opinion of Counsel acceptable to the trustee to the effect that:

(1) the deposit, defeasance and discharge will not be deemed, or result in, a taxable event relating to the holders for U.S. federal income tax purposes, and

(2) Level 3's deposit will not result in the related trust or the trustee being subject to regulation under the Investment Company Act of 1940.

Money denominated in currency other than euros and Government Securities deposited pursuant to this paragraph shall be subject in their entirety, including principal, interest and premium, if any, to a customary currency agreement that is of a duration not less than the defeasance period that fixes the exchange rate of such money or Government Securities into euros, and that constitutes a Permitted Interest Rate or Currency Protection Agreement for the benefit of the Trustee. The amount of money and Government Securities expressed in euros will be as provided in the currency agreement. The counterparty to the currency agreement shall be a commercial bank organized in the United States having capital and surplus in excess of \$500 million or a commercial bank organized under the laws of any country that is a member of the OECD having total assets in excess of \$500 million, or its foreign currency equivalent at the time. The counterparty may obtain from Level 3 an opinion of counsel to the effect that the currency agreement has been duly authorized and entered into by Level 3.

Governing Law

The indentures and the notes will be governed by the laws of the State of New York, without reference to principles of conflicts of law.

The Trustee

The Bank of New York is the trustee under the indentures. The address of the trustee is 101 Barclay Street, Floor 21 West, New York, New York 10286. The trustee is also the trustee with respect to the indentures relating to Level 3's 9 1/8% Senior Notes, 10 1/2% Senior Discount Notes, 6% Convertible Notes, the Dollar Notes and the New Convertible Notes.

Paying Agent and Registrar for the Notes

Level 3 has appointed The Bank of New York as registrar (the Registrar) and as paying agent in respect of the Global Notes (the US Paying Agent) and Kredietbank S.A. Luxembourggeoise as paying agent in Luxembourg (the Luxembourg Paying Agent). The US Paying Agent and the Luxembourg Paying Agent are collectively referred to herein as the Paying Agents. Level 3 shall ensure that for as long as any notes are outstanding there will always be a registrar and a paying agent to perform the functions assigned to them in the indentures. Level 3 has agreed to appoint the Luxembourg Paying Agent as transfer agent in the event the notes are issued in definitive registered form.

Application has been made to list the notes on the Luxembourg Stock Exchange. So long as the notes are listed on the Luxembourg Stock Exchange and the rules of such Exchange so require, Level 3 will maintain a paying agent and transfer agent in Luxembourg. If the notes are listed on any other securities exchange, Level 3 will satisfy any requirement at such securities exchange as to paying agents. So long as the notes are listed on the Luxembourg Stock Exchange, any change in the Paying Agent or transfer agent shall be notified to holders in accordance with the procedures described in "--Notices."

No Personal Liability of Directors, Officers, Employees and Stockholders

No director, officer, employee, incorporator or stockholder of Level 3, as such, shall have any liability for any obligations of Level 3 under the notes or the indentures or for any claim based on, in respect of, or by reason of, these obligations or their creation, solely by reason of its status as director, officer, employee, incorporator or stockholder of Level 3. By accepting a note each holder waives and releases all liability of this kind. The waiver and release are part of the consideration for issuance of the notes. Nevertheless, the waiver may not be effective to waive liabilities under the federal securities laws, and the SEC has taken the view that these types of waivers are against public policy.

Notices

So long as the notes are listed on the Luxembourg Stock Exchange and it is required by the rules of the Luxembourg Stock Exchange, Level 3 will make publication of notices to the holders of the notes in a leading newspaper having general circulation in Luxembourg or, if such publication is not practicable, in one other leading daily newspaper with general circulation in Europe, such newspaper being published on each business day in morning editions, whether or not it is published in Saturday, Sunday or holiday editions. For so long as the notes are listed on the Luxembourg Stock Exchange, a copy of all notices will be provided by Level 3 to the Luxembourg Stock Exchange.

Listing

Application has been made to list the notes on the Luxembourg Stock Exchange. The legal notice relating to the issue of the new notes and the articles of association of Level 3 will be registered prior to the listing with the Registrar of the District Court in Luxembourg, where such documents are available for inspection and where copies thereof can be obtained upon request. In addition, if and as long as the new notes are listed on the Luxembourg Stock Exchange, an agent for making payments on, and transfers of the new notes will be maintained in Luxembourg. Level 3 has initially designated Kredietbank S. A. Luxembourggeoise as its agent for such purposes.

Transfer and Exchange

A holder may transfer or exchange notes in accordance with the indentures. Level 3, the registrant and the trustee may require a holder, among other things, to furnish appropriate endorsements and transfer documents, and Level 3 may require a holder to pay any taxes and fees required by law or permitted by the indentures.

Book-Entry System

The notes sold pursuant to Rule 144A under the Securities Act were initially issued in the form of one or more global securities, or the 144A global notes, and the notes sold to offshore investors pursuant to Regulation S under the Securities Act were initially issued in the form of one or more global securities, or the Regulation S global notes. All global securities are held in book-entry form. The 144A global notes were deposited on the date of the closing with a custodian on behalf of the Depository Trust Company, or DTC, and DTC or its nominee initially was the sole registered holder of the notes. The Regulation S global notes were deposited with a common depositary for the Euroclear System and for Clearstream, formerly known as Cedelbank, and the common depositary or its nominee initially was the sole registered holder of the notes.

Notes issued in exchange for the Regulation S global notes will be represented by one or more global notes and deposited with the applicable trustee as common depositary for, and registered in the name of, Euroclear and Clearstream. These notes are referred to as the Euroclear global notes. Notes issued in exchange for the 144A global notes will be represented by one or more global notes and deposited with the applicable trustee as custodian for, and registered in the name of, a nominee of DTC. These notes are referred to as the DTC global notes. Each of the global notes so issued in exchange is referred to as a global note.

Ownership of beneficial interests in a global note is limited to persons who have accounts with DTC or Euroclear and Clearstream, participants, or persons who hold interests through participants. Ownership of beneficial interests in a global note is shown on, and the transfer of that ownership is effected only through, records maintained by DTC, Euroclear or Clearstream, as applicable, or their respective nominees, with respect to interests of participants, and the records of participants, with respect to interests of persons other than participants. Qualified institutional buyers may hold their interests in a global note, directly through DTC, if they are participants in such system or indirectly through organizations which are participants in such system.

Note holders may hold their interests in a Regulation S global note directly through Euroclear or Clearstream, if they are participants in such systems, or indirectly through organizations that are participants in such systems.

So long as DTC, Euroclear or Clearstream, as applicable, or any nominee, is the registered owner or holder of a global note, DTC, Euroclear or Clearstream, or such nominee, as the case may be, will be considered the sole owner or holder of the notes represented by such global note for all purposes under the indentures pursuant to which the notes were issued. No beneficial owner of an interest in a global note is permitted to transfer that interest except in accordance with DTC's, Euroclear's or Clearstream's applicable procedures, in addition to those provided for under the indentures.

Payments made with respect to a global note are made to DTC, Euroclear or Clearstream, as applicable, or their nominees, as the registered owner thereof. Neither Level 3, the trustee nor any paying agent has any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests in a global note or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.

We expect that DTC, Euroclear or Clearstream, as applicable, or their nominees, upon receipt of any payment in respect of a global note, will credit participants' accounts with payments in amounts proportionate to their respective beneficial interests in such global note as shown on their respective records. We also expect that payments by participants to owners of beneficial interests in such global note held through such participants will be governed by standing instructions and customary practices, as is now the case with securities held for the accounts of customers registered in the names of nominees for such customers. Such payments will be the responsibility of such participants.

Payment of principal of, premium, if any, and interest on notes represented by a Euroclear global note will be made in euros in immediately available funds to the common depositary for Euroclear and Clearstream

or its nominee, as the case may be, as the sole registered owner and the sole holder of the Euroclear global notes for all purposes under the indentures. Level 3 has been advised by Euroclear and Clearstream that upon receipt of any payment of principal of, premium, if any, or interest on any Euroclear global note by the common depository, Euroclear or Clearstream, as the case may be, will immediately credit, on its book-entry registration and transfer system, the accounts of participants with payments in amounts proportionate to their respective beneficial interests in the principal or face amount of the Euroclear global note, as shown on the records of Euroclear or Clearstream.

Payment of principal of, premium, if any, and interest on notes represented by a DTC global note will be made in euros in immediately available funds to a custodian for DTC. Level 3 has been advised by DTC, as the sole registered owner of the DTC global notes, that upon receipt of any payment of principal of or interest on any DTC global note by DTC's custodian, the custodian will transfer those payments directly to DTC's participants in amounts proportionate to their respective beneficial interests in the principal or face amount of the DTC global note as shown on the records of DTC. On the record date for any payment with respect to Notes represented by a DTC global note, DTC will provide the custodian with a list of participants holding beneficial interests in the DTC global notes, after which the custodian will solicit wire transfer instructions from such participants for use in connection with those payments. Participants that do not provide wire transfer instructions to the custodian will not receive payments until wire instructions are provided. Pending disbursement by the custodian, funds held by the custodian will not accrue interest for the benefit of participants holding beneficial interests in the DTC global notes.

So long as the notes are held in the form of global securities, deposits of principal of, premium, if any, and interest on the notes with the custodian for DTC or the common depository for Euroclear and Clearstream shall be deemed to be payment by Level 3 of such principal, premium, if any, and interest for all purposes under the Indentures.

Payments by participants to owners of beneficial interests in a global security held through those participants will be governed by standing instructions and customary practices as is now the case with securities held for customer accounts registered in street name and will be the sole responsibility of those participants. Owners of beneficial interests in a global security who elect to receive payment in any currency other than euro must make foreign exchange conversion arrangements at their own expense. Investors may be subject to foreign exchange risks that may have important economic and tax consequences for them.

Transfers between participants in DTC are effected in accordance with DTC's procedures, and are settled in same-day funds. Transfers between participants in Euroclear and Clearstream are effected in the ordinary way in accordance with their respective rules and operating procedures. Transactions settled through DTC, Euroclear and Clearstream are settled on a T+3 basis.

We expect that DTC, Euroclear or Clearstream, as applicable, will take any action permitted to be taken by a holder of notes, including the presentation of notes for exchange, only at the direction of one or more participants to whose account the interest in a global note is credited and only in respect of such portion of the securities as to which such participant or participants has or have given such direction.

A global security may not be transferred except as a whole by DTC, Euroclear and Clearstream to its nominee or a successor. A global security is exchangeable for certificated notes only if:

- (a) DTC or Euroclear and Clearstream notify Level 3 that they are unwilling or unable to act as a clearing agency and we do not appoint a successor clearing agency within 90 days, or DTC or Euroclear and Clearstream notify Level 3 that they are unwilling or unable to continue as a depository or a common depository, as the case may be, for such global security;
- (b) Level 3 in its discretion at any time determines not to have all the notes represented by such global security; or

(c) a Default or an Event of Default relating to the notes represented by the global security has occurred and is continuing.

Any global security that is exchangeable for certificated notes in accordance with the preceding sentence will be exchanged for certificated notes in authorized denominations and registered in the names as the depository or the common depository, as the case may be, holding the global security may direct. However, a global security is only exchangeable, for a global security of like denomination to be registered in the name of the depository or the common depository, as the case may be, or its nominee. If a global security becomes exchangeable for certificated notes,

(a) certificated notes will be issued only in fully registered form in denominations of (Euro)1,000 or integral multiples of (Euro)1,000;

(b) payment of principal of, premium, if any, and interest on, the certificated notes will be payable, and the transfer of the certificated notes will be registrable, at the office or agency of Level 3 maintained for those purposes; and

(c) no service charge will be made for any registration of transfer or exchange of the certificated notes, although Level 3 may require payment of a sum sufficient to cover any tax or governmental charge imposed in connection with the issuance.

Except as set forth above, owners of beneficial interests in a global security will not be entitled to have the notes represented by such global security registered in their names, will not receive or be entitled to receive physical delivery of certificated notes in definitive form and will not be considered to be the owners or holders of any notes under such global security. Accordingly, each Person owning a beneficial interest in a global security must rely on the procedures of DTC, Euroclear or Clearstream, as the case may be, and, if such person is not a participant, on the procedures of the participant through which such person owns its interest, to exercise any rights of a holder under the indentures. Level 3 understands that under existing industry practices, in the event that Level 3 requests any action of holders or that an owner of a beneficial interest in a global security desires to give or take any action which a holder is entitled to give or take under the indentures, DTC, Euroclear or Clearstream, as the case may be, would authorize the participants holding the relevant beneficial interest to give or take such action and participants would authorize beneficial owners owning through those participants to give or take the action or would otherwise act upon the instructions of beneficial owners owning through them.

DTC has advised Level 3 that DTC is a limited-purpose trust company organized under the Banking Law of the State of New York, a member of the Federal Reserve System, a clearing corporation within the meaning of the New York Uniform Commercial Code and a clearing agency registered under the Exchange Act. DTC was created to hold the securities of its participants and to facilitate the clearance and settlement of securities transactions among its participants in such securities through electronic book-entry changes in accounts of the participants, thereby eliminating the need for physical movement of securities certificates. DTC's participants include securities brokers and dealers, which may include the initial purchasers, banks, trust companies, clearing corporations and certain other organizations some of whom, or their representatives, own DTC. Access to DTC's book-entry system is also available to others, such as banks, brokers, dealers and trust companies, that clear through or maintain a custodial relationship with a participant, either directly or indirectly.

Although DTC has agreed to the foregoing procedures in order to facilitate transfers of interests in global securities among participants of DTC, it is under no obligation to perform or continue to perform such procedures, and such procedures may be discontinued at any time. None of Level 3, the Trustee or the initial purchasers will have any responsibility for the performance by DTC or its participants or indirect participants of their respective obligations under the rules and procedures governing their operations.

We understand that Euroclear and Clearstream each hold securities for their account holders and facilitate the clearance and settlement of securities transactions by electronic book-entry transfer between their respective account holders, thereby eliminating the need for physical movements of certificates and any risks from lack of simultaneous transfers of securities.

Euroclear and Clearstream provide to their participants, among other things, services for safekeeping, administration, clearance and settlement of internationally traded securities and securities lending and borrowing. Euroclear and Clearstream interface with domestic securities markets.

Euroclear and Clearstream participants are financial institutions such as underwriters, securities brokers and dealers, banks, trust companies and certain other organizations. Indirect access to Euroclear or Clearstream is also available to others such as banks, brokers, dealers and trust companies that clear through or maintain a custodian relationship with a Euroclear or Clearstream participant, either directly or indirectly. The respective systems of Euroclear and Clearstream have established an electronic bridge between their two systems which enables their respective account holders to settle trades with each other.

An account holder's overall contractual relations with either Euroclear or Clearstream are governed by the respective rules and operating procedures of Euroclear or Clearstream and any applicable laws. Both Euroclear and Clearstream act under those rules and operating procedures only on behalf of their respective account holders, and have no record of or relationship with persons holding through their respective holders.

Subject to compliance with the transfer restrictions applicable to the global notes, cross-market transfers between the participants in DTC, on the one hand, and Euroclear or Clearstream participants, on the other hand, are effected through DTC in accordance with DTC's rules on behalf of each of Euroclear or Clearstream by its common depositary; however, such cross-market transactions require delivery of instructions to Euroclear or Clearstream by the counterparty in such system in accordance with the rules and procedures and within the established deadlines, Brussels time, of such system. Euroclear or Clearstream will, if the transaction meets its settlement requirements, deliver instructions to its common depositary to take action to effect final settlement on its behalf by delivering or receiving interests in the global notes in DTC, and making or receiving payment in accordance with normal procedures for same-day funds settlement applicable to DTC. Euroclear participants and Clearstream participants may not deliver instructions directly to the common depositary for Euroclear or Clearstream.

Because of time zone differences, the securities account of a Euroclear or Clearstream participant purchasing an interest in a global note from a participant in DTC are credited and any such crediting is reported to the relevant Euroclear or Clearstream participant, during the securities settlement processing day, which must be a business day for Euroclear and Clearstream, immediately following the settlement date of DTC. Cash received in Euroclear or Clearstream as a result of sales of interest in a global note by or through a Euroclear or Clearstream participant to a participant in DTC are received with value on the settlement date of DTC but are available in the relevant Euroclear or Clearstream cash account only as of the business day for Euroclear or Clearstream following DTC's settlement date.

Although DTC, Euroclear and Clearstream are expected to continue to follow the foregoing procedures in order to facilitate transfers of interests in a global note among participants of DTC, Euroclear and Clearstream, as the case may be, they are under no obligation to continue to perform such procedures, and such procedures may be discontinued at any time. None of Level 3, the trustee or any paying agent has any responsibility for the performance by DTC, Euroclear or Clearstream or their respective participants or indirect participants of their respective obligations under the rules and procedures governing their operations.

Certain Income Tax Considerations

Luxembourg Tax Considerations

The information set out below is a summary only of Luxembourg tax laws in effect on the date hereof and which may change from time to time. Because the summary does not address all tax considerations, under Luxembourg or other laws, prospective investors should consult their professional advisors as to the tax consequences of the purchase, ownership and disposition of the notes, including in particular the effect of tax laws of any other jurisdiction.

The following summary outlines certain Luxembourg tax consequences for holders of notes.

Under Luxembourg tax laws currently in effect, there is no withholding tax on payment of principal, interest, nor on accrued but unpaid interest in respect of the notes, nor is any Luxembourg withholding tax payable upon the redemption, repurchase or exchange of the notes. Holders of notes who are non-residents of Luxembourg and who do not hold notes through a permanent establishment in Luxembourg are not liable for Luxembourg income tax on payments of principal, interest, or accrued but unpaid interest, nor upon redemption, repurchase or exchange of the notes, nor on capital gains on sale of any notes.

Holders of notes resident in Luxembourg who are fully taxable ("Luxembourg Resident Holders"), or who have a permanent establishment in Luxembourg (a "Luxembourg Permanent Establishment") with whom the holding of the notes is connected, must for income tax purposes include any interest received in their taxable income.

Individual Luxembourg Resident Holders of notes are not subject to taxation on capital gains upon the disposal of notes unless the disposal of notes precedes the acquisition thereof or the notes are disposed of within six months of the date of acquisition thereof. Upon a sale, repurchase or redemption of notes, individual Luxembourg Resident Holders will, however, need to include the portion of the purchase, repurchase or redemption price corresponding to accrued but unpaid interest in their taxable income.

A corporate entity, or sociétés de capitaux, which is a Luxembourg Resident Holder of notes (a "Corporate Entity") or a Luxembourg Permanent Establishment will need to include in its taxable income the difference between the purchase, repurchase or redemption price (including accrued but unpaid interest) and the lower of cost or book value of the notes sold, repurchased or redeemed. Such holders should not be liable for any Luxembourg income tax on payment of principal, on exchange nor upon redemption of notes.

An exchange of notes pursuant to the Exchange Offer should not give rise to recognition of any gain or income for Luxembourg tax purposes.

No stamp, value added, issue, registration, transfer or similar taxes or duties will be payable in Luxembourg by the holders of the notes as a consequence of the issue of the notes, nor will any such tax be payable as a consequence of a subsequent transfer, redemption or exchange of the notes.

United States Tax Considerations

The following is a summary of certain U.S. Federal income tax consequences associated with the ownership and disposition of the notes. Except with respect to the discussion of backup withholding below, the discussion is limited to tax considerations applicable to a holder which is a "U.S. Holder." A U.S. Holder is:

- (1) an individual who is a citizen or resident of the U.S.;
- (2) a corporation or other entity taxable as a corporation created or organized under the laws of the U.S. or any political subdivision of or in the U.S.;
- (3) an estate or trust the income of which is subject to U.S. federal income tax regardless of its source;
- (4) a trust subject to the primary supervision of a U.S. court and the control of one or more U.S. persons; or
- (5) a person whose worldwide income or gain is otherwise subject to U.S. federal income tax on a net income basis.

This discussion also does not address the U.S. Federal income tax consequences of notes not held as capital assets within the meaning of section 1221 of the Internal Revenue Code, and does not deal with special situations, such as those of dealers in securities or currencies, traders in securities that elect to mark to market, financial institutions, life insurance companies, tax-exempt organizations, persons that hold the notes as a hedge or part of a straddle or conversion transaction, or that have a functional currency other than the U.S. dollar, and investors in pass-through entities. The discussion is limited to the tax consequences to initial holders that purchase at the "issue price" and therefore does not address U.S. tax rules that may be relevant to subsequent holders, such as the "market discount" rules. For this purpose the "issue price" of a note is the first price at which a substantial amount of the notes is sold to the public for money, excluding sales to bond houses, brokers or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers. It does not describe any tax consequences arising out of the tax laws of any state, local or foreign jurisdiction. This discussion is based upon the provisions of the Internal Revenue Code, and regulations, rulings and judicial decisions under the Internal Revenue Code as of the date of this filing. At any time and without prior notice, these authorities may be repealed, revoked or modified so as to result in Federal income tax consequences different from those discussed below.

You should consult your tax advisor concerning the application of Federal income tax laws, as well as the laws of any state, local or foreign taxing jurisdiction, to your particular situation.

Payment of Interest. Interest on the notes will be taxable to a U.S. Holder as ordinary interest income in accordance with the U.S. Holder's method of tax accounting. Such interest will generally be U.S. source income for purposes of computing the foreign tax credit limitation.

The notes will be denominated in a currency unit other than the U.S. dollar, i.e., in euro, sometimes referred to as the "foreign currency." Accordingly, any interest income will be determined in euros and will be translated into U.S. dollars as follows:

- (1) if the U.S. Holder uses the cash method of accounting, the interest income will be translated at the exchange rate in effect on the date of receipt of the interest payment;
- (2) if the U.S. Holder uses the accrual method of accounting, the U.S. dollar value of the accrued interest income will be determined by translating such income at the average rate of exchange for the accrual period, or with respect to an accrual period that spans two taxable years, at the average rate for the partial period within the taxable year; and
- (3) if the U.S. Holder uses the accrual method of accounting, it can elect to translate the accrued interest income using the rate of exchange on the last day of the accrual period or, with respect to an accrual period that spans two taxable years, using the rate of exchange on the last day of the taxable year. If the last day of an accrual period is within five business days of the receipt of the accrued income, a U.S. Holder may translate such income using the rate of exchange on the date of receipt of the interest income. This election will apply to other debt obligations held by the U.S. Holder and may not be changed without the consent of the Internal Revenue Service.

A U.S. Holder that uses the accrual method of accounting may recognize exchange gain or loss (which will be treated as ordinary income or loss) attributable to fluctuations in exchange rates with respect to accrued interest income on the date such income is received. The amount of ordinary income or loss recognized will equal the difference, if any, between:

- (1) the U.S. dollar value of the euro payment received (determined on the date such payment is received) in respect of such accrual period; and
- (2) the U.S. dollar value of income that has accrued during such accrual period (as determined above).

A U.S. Holder on the cash basis method of accounting will not recognize exchange gain or loss with respect to the receipt of interest income.

Sale, Exchange and Retirement of Notes. Upon the sale, exchange or retirement of notes, a U.S. Holder will generally recognize gain or loss equal to the difference between:

- (1) the amount realized upon the disposition, as determined below, other than amounts attributable to accrued interest; and
- (2) the U.S. Holder's adjusted tax basis in the notes (as determined below).

Except with respect to any exchange gain or loss (as described below), such gain or loss will be capital gain or loss. The deductibility of capital losses is subject to limitations.

The amount realized by a U.S. Holder that receives foreign currency (including euros) on a sale, exchange (other than an exchange of notes for new notes (or pursuant to an exchange offer)), retirement or other disposition of a note will be based on:

- (1) the U.S. dollar value of the foreign currency on the date of disposition in the case of an accrual basis U.S. Holder;
- (2) the U.S. dollar value of the foreign currency on the date payment is received in the case of a cash basis U.S. Holder; or
- (3) the U.S. dollar value of the foreign currency on the date of settlement if the notes are traded on an established securities market and the holder is a cash basis U.S. Holder. An accrual basis U.S. Holder may elect the same treatment required of cash basis taxpayers with respect to purchases and sales of publicly traded notes, provided the election is applied consistently. Any such election cannot be changed without the consent of the IRS.

A U.S. Holder's adjusted tax basis in a note will equal the U.S. dollar cost of the note (determined on the date of purchase) to such U.S. Holder. If a U.S. Holder purchases a note with previously owned foreign currency, the U.S. Holder will recognize ordinary income or loss in an amount equal to the difference, if any, between such U.S. Holder's tax basis in the foreign currency and the U.S. dollar fair market value of the foreign currency used to purchase the note, determined on the date of purchase.

Upon the sale, exchange or retirement of notes, a U.S. Holder may recognize exchange gain or loss attributable to fluctuation in currency exchange rates equal to the difference between:

- (1) the U.S. dollar value of the purchase price of the note, determined on the date such payment is received or the note is disposed of; and
- (2) the U.S. dollar value of the purchase or acquisition cost of such note, determined on the date the U.S. Holder acquired the note.

Such exchange gain or loss will be taxable as ordinary income or loss and will not be treated as interest income or expense. Such foreign currency gain or loss will be recognized only to the extent of the total gain or loss realized by the U.S. Holder on the sale, exchange or retirement of the note.

Exchange Offer. The exchange of notes for new notes pursuant to the exchange offer will not be taxable to the holders of the notes.

Any additional payments made by the Company to the holders of the notes in connection with its failure to comply with certain of its obligations to register the notes under the Registration Agreement will be taxable income and may be characterized as additional interest income for tax purposes.

U.S. Information Reporting and Backup Withholding. Under the Code, a holder of notes may be subject, under certain circumstances, to "backup withholding" at a 31% rate with respect to interest payments thereon or the gross proceeds thereof. This withholding generally applies only if the holder:

- (1) in the case of a U.S. Holder, fails to furnish a correct social security or other taxpayer identification number within a reasonable time after the request therefor; or

(2) in the case of a non-U.S. Holder, fails to furnish proper certification of foreign status.

Any amount withheld from a payment to a holder under backup withholding rules will be refunded or allowed as a credit against such holder's U.S. federal income tax liability, provided that the required information is furnished to the U.S. Internal Revenue Service. Holders of notes should consult their tax advisors as to their qualification for exemption from backup withholding and the procedure for obtaining such an exemption.

General Listing Information

Listing

Level 3 has applied to list the notes on the Luxembourg Stock Exchange. In connection therewith, the constitutional documents of Level 3 and a legal notice (Notice Legale) relating to the issue of the notes will be deposited prior to listing with the Chief Registrar of the District Court of Luxembourg (Greffier en Chef du Tribunal d'Arrondissement de et a Luxembourg), where such documents may be examined and copies obtained free of charge. Our Certificate of Incorporation will be published in the Memorial, Journal Officiel du Grand- Duche de Luxembourg, Recueil des Societes et Associations. It may be inspected by any interested person at the Registre du Commerce du Tribunal d'Arrondissement de Luxembourg. So long as the notes are listed on the Luxembourg Stock Exchange and the rules of such exchange require it, the Agency Agreement, if any, the Indenture and the Euro Registration Agreement will be available at the specified office of the paying agent in Luxembourg. So long as the notes are listed on the Luxembourg Stock Exchange and the rules of such Stock Exchange shall so require, copies, current and future, all audited annual financial statements and quarterly financial statements of Level 3 will be available during normal business hours on any weekday at the offices of such paying agent in Luxembourg.

So long as the notes are listed on the Luxembourg Stock Exchange, and the rules of the Luxembourg Stock Exchange shall so require, an agent appointed to make payments on, and transfers of, the notes will be maintained in Luxembourg. Level 3 will have appointed Kredietbank S.A. Luxembourgaise as their listing agent, paying agent and transfer agent in Luxembourg. Level 3 reserves the right to vary such appointment. The paying agent in Luxembourg will act as intermediary between the holders and Level 3.

We may remove the notes from listing on the Luxembourg Stock Exchange, particularly if necessary to avoid any new withholding taxes.

Clearing Systems

The International Securities Identification Number for the new 2008 senior notes is and for the new 2010 senior notes is ,and the common code for the new 2008 senior notes is ,and for the new 2010 senior notes is .

Consents and Authorizations

Level 3 has obtained all necessary consents, approvals and authorization in the jurisdiction of its incorporation in connection with the issue and performance of the notes. The issue of the notes has been authorized by resolutions of the Board of Directors of Level 3.

No Significant or Material Change

Except as disclosed or incorporated by reference in this Offering Memorandum, there has been no significant change in the financial position of Level 3 and no material adverse change in the financial position or prospects of Level 3 since December 31, 1999.

No Litigation

Level 3 is not involved in, or has no knowledge of a threat of, any litigation, administrative proceedings or arbitration which, in the judgment of Level 3, is or may be material in the context of the issue of the notes, except as disclosed herein.

Plan of Distribution

Each broker-dealer that receives new notes for its own account in the exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of those new notes. Each letter of transmittal that accompanies this prospectus states that by so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an underwriter within the meaning of the Securities Act. A participating broker-dealer may use this prospectus, in connection with resales of new notes received in exchange for original notes where those new notes were acquired by the broker-dealer as a result of market-making activities or other trading activities. Level 3 has agreed that, starting on the date of this prospectus and ending on the close of business on the day that is 180 days following the date of this prospectus, it will make this prospectus available to any broker-dealer for use in connection with any of those resales. In addition, until , 2000, all dealers effecting transactions in the notes may be required to deliver a prospectus.

Level 3 will not receive any proceeds from any sale of new notes by broker- dealers. New notes received by broker-dealers for their own account in the exchange offer may be sold from time to time in one or more transactions. These sales may be made in the over-the-counter market, in negotiated transactions, through the writing of options on the new notes or a combination of these methods of resale, and may be at market prices prevailing at the time of resale, at prices related to the prevailing market prices or negotiated prices. Any resale of this kind may be made directly to purchasers or to or through brokers or dealers who may receive compensation in the form of commissions or concessions from any of these broker-dealers and/or the purchasers of any of these new notes. Any broker-dealer that resells new notes that were received by it for its own account in the exchange offer and any broker or dealer that participates in a distribution of these new notes may be deemed to be an underwriter within the meaning of the Securities Act. If this is the case, any profit of any of these resales of new notes and any commissions or concessions received by any of these persons may be deemed to be underwriting compensation under the Securities Act. The letter of transmittal states that by acknowledging that it will deliver and by delivering a prospectus, a broker- dealer will not be deemed to admit that it is an underwriter within the meaning of the Securities Act.

For a period of 180 days after the date of this prospectus, Level 3 will promptly send additional copies of this prospectus and any amendment or supplement to this prospectus to any broker-dealer that requests those documents in its letter of transmittal. Level 3 has agreed to pay all expenses incident to the exchange offer, other than the expenses of counsel for the holders of the original notes and commissions or concessions of any brokers or dealers. Level 3 also has agreed to indemnify the holders of the original notes, including any broker-dealers, against various liabilities, including liabilities under the Securities Act.

Legal Matters

Willkie Farr & Gallagher, New York, New York, will pass upon the validity of the new notes offered in this prospectus for Level 3.

Experts

The consolidated financial statements of Level 3 Communications, Inc. as of Decembr 31, 1999 and 1998 and for the years then ended, incorporated by reference in this registration statement have been audited by Arthur Andersen LLP, independent public accountants, as indicated in their reports with respect thereto, and are incorporated herein in reliance upon the authority of said firm as experts in giving said report.

The consolidated statements of operations, cash flows, changes in stockholders' equity and comprehensive income (loss) of Level 3 Communications, Inc. for the year ended December 27, 1997, as well as the consolidated balance sheets of RCN Corporation and Subsidiaries as of December 31, 1999 and 1998 and the related statements of operations, cash flows, comprehensive income, and changes in stockholders' equity for each of the three years in the period ended December 31, 1999, incorporated by reference in this registration statement, have been incorporated herein in reliance on the reports of PricewaterhouseCoopers LLP, independent accountants, given on the authority of that firm as experts in accounting and auditing.

Where You Can Find More Information

Level 3 files annual, quarterly and current reports, proxy statements and other information with the SEC. We have also filed with the SEC a registration statement on Form S-4 to register the new notes being offered in this prospectus. This prospectus, which forms part of the registration statement, does not contain all of the information included in the registration statement. For further information about Level 3 and the new notes offered in this prospectus, you should refer to the registration statement and its exhibits. Our SEC filings are available to the public over the Internet at the SEC's web site at <http://www.sec.gov>. You may also read and copy any document we file at the SEC's public reference room at 450 Fifth Street, N.W., Washington, D.C. 20549. These documents are also available at the public reference rooms at the SEC's regional offices in New York, New York and Chicago, Illinois. Please call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. Our SEC filings are also available at the offices of The Nasdaq National Market, in Washington, D.C.

Incorporation of Material Documents by Reference

We are incorporating by reference in the prospectus the information we file with the SEC. This means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We are incorporating by reference our documents listed below and any future filings we make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 prior to the termination of this Offering.

. Annual Reports on Form 10-K and Form 10-K/A for the fiscal year ended December 31, 1999;

. Quarterly Report on Form 10-Q for the quarter ended March 31, 2000; and

. Current reports on Forms 8-K, filed February 4, 2000, February 7, 2000, February 18, 2000, February 25, 2000 and on February 29, 2000 and on Forms 8-K/A, filed November 9, 1999.

You may request a copy of these filings at no cost, by writing or telephoning us at the following address:

Vice President, Investor Relations Level 3 Communications, Inc.
1025 Eldorado Blvd.
Broomfield, CO 80021
(720) 888-2500

Copies of these documents will be available, if and so long as any notes are listed on the Luxembourg Stock Exchange, at the specified office of the listing agent in Luxembourg.

You should rely only on the information incorporated by reference or provided in this prospectus. We have not authorized anyone else to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus is accurate as of any date other than the date on the front of those documents.

REGISTERED OFFICE OF LEVEL 3 COMMUNICATIONS, INC.

1025 Eldorado Boulevard
Broomfield, Colorado 80021
U.S.A.

LEGAL ADVISORS

To Level 3 Communications, Inc. as to United States law:

Willkie Farr & Gallagher
787 Seventh Avenue
New York, New York 10019-6099
U.S.A.

ACCOUNTANTS

Arthur Andersen LLP
1225 17th Street, Suite 3100
Denver, Colorado 80202-5531
U.S.A.

TRUSTEE AND PAYING AGENT

The Bank of New York
101 Barclay Street
Floor 21 West
New York, New York 10286
U.S.A.

LISTING, PAYING AND TRANSFER AGENT

Kredietbank S.A. Luxembourgeoise
Corporate Trusts and Agencies
43 Boulevard Royal
2955 Luxembourg

We have not authorized any person to give you any information or to make any representations about the exchange offer other than those contained in this prospectus. If you are given any information or representations that are not discussed in this prospectus, you must not rely on that information or those representations. This prospectus is not an offer to sell or a solicitation of an offer to buy any securities other than the securities to which it relates. In addition, this prospectus is not an offer to sell or the solicitation of an offer to buy those securities in any jurisdiction in which the offer or solicitation is not authorized, or in which the person making the offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make an offer or solicitation. The delivery of this prospectus and any exchange made under this prospectus do not, under any circumstances, mean that there has not been any change in the affairs of Level 3 since the date of this prospectus or that information contained in this prospectus is correct as of any time subsequent to its date.

[LOGO]

Level 3 Communications, Inc.

10 3/4% Senior Notes due 2008
11 1/4% Senior Notes due 2010

Prospectus

, 2000

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 20. Indemnification of Directors and Officers.

Section 145 of the Delaware General Corporation Law (the "DGCL") empowers a Delaware corporation to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of such corporation) by reason of the fact that such person is or was a director, officer, employee or agent of such corporation, or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation or enterprise. A corporation may, in advance of the final action of any civil, criminal, administrative or investigative action, suit or proceeding, pay the expenses (including attorneys' fees) incurred by any officer, director, employee or agent in defending such action, provided that the director or officer undertakes to repay such amount if it shall ultimately be determined that he or she is not entitled to be indemnified by the corporation. A corporation may indemnify such person against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful.

A Delaware corporation may indemnify officers and directors in an action by or in the right of the corporation to procure a judgment in its favor under the same conditions, except that no indemnification is permitted without judicial approval if the officer or director is adjudged to be liable to the corporation. Where an officer or director is successful on the merits or otherwise in the defense of any action referred to above, the corporation must indemnify him or her against the expenses (including attorneys' fees) which he or she actually and reasonably incurred in connection therewith. The indemnification provided is not deemed to be exclusive of any other rights to which an officer or director may be entitled under any corporation's by-law, agreement, vote or otherwise.

In accordance with Section 145 of the DGCL, Article XI of the Company's Restated Certificate of Incorporation (the "Certificate") and the Company's By-laws (the "By-laws") provide that the Company shall indemnify each person who is or was a director, officer or employee of the Company (including the heirs, executors, administrators or estate of such person) or is or was serving at the request of the Company as director, officer or employee of another corporation, partnership, joint venture, trust or other enterprise, to the fullest extent permitted under subsections 145(a), (b), and (c) of the DGCL or any successor statute. The indemnification provided by the Certificate and the By-laws shall not be deemed exclusive of any other rights to which any of those seeking indemnification or advancement of expenses may be entitled under any by-law, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in his or her official capacity and as to action in another capacity while holding such office, and shall continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the heirs, executors and administrators of such a person. Expenses (including attorneys' fees) incurred in defending a civil, criminal, administrative or investigative action, suit or proceeding upon receipt of an undertaking by or on behalf of the indemnified person to repay such amount if it shall ultimately be determined that he or she is not entitled to be indemnified by the Company. The Certificate further provides that a director of the Company shall not be personally liable to the Company or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Company or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the DGCL, or (iv) for any transaction from which the director derived an improper personal benefit. If the DGCL is amended to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Company shall be eliminated or limited to the fullest extent permitted by the DGCL as so amended.

The By-laws provide that the Company may purchase and maintain insurance on behalf of its directors, officers, employees and agents against any liabilities asserted against such persons arising out of such capacities.

Item 21. Exhibits and Financial Statement Schedules.

(a) Exhibits

Exhibit No. -----	Description -----
4.1	--Indenture dated as of February 29, 2000 between the Company and The Bank of New York as trustee relating to the 10 3/4% Senior Notes due 2008.
4.2	--Indenture dated as of February 29, 2000 between the Company and The Bank of New York as trustee relating to the 11 1/4% Senior Notes due 2010.
4.3	--Registration Agreement dated February 24, 2000 between the Company and the Initial Purchasers.
5	--Opinion of Willkie Farr & Gallagher.*
8	--Opinion of Willkie Farr & Gallagher with respect to certain tax matters.*
12	--Statement Regarding Computation of Ratio of Earnings to Fixed Charges.
23.1	--Consent of PricewaterhouseCoopers LLP.
23.2	--Consent of PricewaterhouseCoopers LLP.
23.3	--Consent of Arthur Andersen LLP.
23.4	--Consent of Willkie Farr & Gallagher (included in their opinions filed as Exhibits 5 and 8).*
24	--Power of Attorney (included on the signature pages hereto).
25.1	--Statement on Form T-1 of Eligibility of Trustee relating to the 10 3/4% Senior Notes due 2008.
25.2	--Statement on Form T-1 of Eligibility of Trustee relating to the 11 1/4% Senior Notes due 2010.
99.1	--Form of Letter of Transmittal relating to the 10 3/4% Senior Notes due 2008.
99.2	--Form of Notice of Guaranteed Delivery relating to the 10 3/4% Senior Notes due 2008.
99.3	--Form of Letter to Clients relating to the 10 3/4% Senior Notes due 2008.
99.4	--Form of Letter to Nominees relating to the 10 3/4% Senior Notes due 2008.
99.5	--Guidelines for Certification of Taxpayer Identification Number relating to the 10 3/4% Senior Notes due 2008.
99.6	--Form of Letter of Transmittal relating to the 11 1/4% Senior Notes due 2010.
99.7	--Form of Notice of Guaranteed Delivery relating to the 11 1/4% Senior Notes due 2010.
99.8	--Form of Letter to Clients relating to the 11 1/4% Senior Notes due 2010.
99.9	--Form of Letter to Nominees relating to the 11 1/4% Senior Notes due 2010.
99.10	--Guidelines for Certification of Taxpayer Identification Number relating to the 11 1/4% Senior Notes due 2010.

* To be filed by amendment.

(b) Financial Statement Schedules:

All schedules have been omitted because they are not applicable or not required or the required information is included in the financial statements or notes thereto, which are incorporated herein by reference.

Item 22. Undertakings.

The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of registrants pursuant to the provisions described under Item 20 above, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes that:

(1) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b) (1) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.

(2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

The undersigned registrant hereby undertakes to respond to requests for information that is incorporated by reference into the prospectus pursuant to Items 4, 10(b), 11, or 13 of this Form, within one business day of receipt of such request, and to send the incorporated documents by first class mail or other equally prompt means. This includes information contained in documents filed subsequent to the effective date of the registration statement through the date of responding to the request.

The undersigned registrant hereby undertakes to supply by means of a post-effective amendment all information concerning a transaction, and the company being acquired involved therein, that was not the subject of and included in this Registration Statement when it became effective.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Broomfield, State of Colorado, on the 18th day of May, 2000.

Level 3 Communications, Inc.

By: /s/ Thomas C. Stortz

Name: *Thomas C. Stortz*

Title: *Group Vice President,
General Counsel and Secretary*

POWER OF ATTORNEY

The undersigned officers and directors of Level 3 Communications, Inc., hereby severally constitute and appoint James Q. Crowe, R. Douglas Bradbury, Thomas C. Stortz and Neil J. Eckstein, and each of them, attorneys-in-fact for the undersigned, in any and all capacities, with the power of substitution, to sign any amendments to this Registration Statement (including post-effective amendments) and any subsequent registration statement for the same offering which may be filed under Rule 462(b) under the Securities Act of 1933, as amended, and to file the same with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully and to all interests and purposes as he might or could do in person, hereby ratifying and confirming all that each said attorney-in-fact, or his substitute or substitutes, may do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed below by the following persons, in the capacities and on the dates indicated.

Name ----	Title -----	Date ----
<u>/s/ Walter Scott, Jr.</u> Walter Scott, Jr.	Chairman of the Board	May 18, 2000
<u>/s/ James Q. Crowe</u> James Q. Crowe	President, Chief Executive Officer and Director	May 18, 2000
<u>/s/ R. Douglas Bradbury</u> R. Douglas Bradbury	Executive Vice President, Chief Financial Officer and Vice Chairman of the Board (principal financial officer)	May 18, 2000

Name ----	Title -----	Date ----
/s/ Eric J. Mortensen	Vice President and	May 18, 2000
Eric J. Mortensen	Controller (principal accounting officer)	
/s/ Philip B. Fletcher	Director	May 18, 2000
Philip B. Fletcher		
/s/ William L. Grewcock	Director	May 18, 2000
William L. Grewcock		
/s/ Richard R. Jaros	Director	May 18, 2000
Richard R. Jaros		
/s/ Robert E. Julian	Director	May 18, 2000
Robert E. Julian		
/s/ David C. McCourt	Director	May 18, 2000
David C. McCourt		
/s/ Kenneth E. Stinson	Director	May 18, 2000
Kenneth E. Stinson		
/s/ Michael B. Yanney	Director	May 18, 2000
Michael B. Yanney		

EXHIBIT INDEX

Exhibit No. -----	Description -----
4.1	--Indenture dated as of February 29, 2000 between the Company and The Bank of New York as trustee relating to the 10 3/4% Senior Notes due 2008.
4.2	--Indenture dated as of February 29, 2000 between the Company and The Bank of New York as trustee relating to the 11 1/4% Senior Notes due 2010.
4.3	--Registration Agreement dated February 24, 2000 between the Company and the Initial Purchasers.
5	--Opinion of Willkie Farr & Gallagher.*
8	--Opinion of Willkie Farr & Gallagher with respect to certain tax matters.*
12	--Statement Regarding Computation of Ratio of Earnings to Fixed Charges.
23.1	--Consent of PricewaterhouseCoopers LLP.
23.2	--Consent of PricewaterhouseCoopers LLP.
23.3	--Consent of Arthur Andersen LLP.
23.4	--Consent of Willkie Farr & Gallagher (included in their opinions filed as Exhibits 5 and 8).*
24	--Power of Attorney (included on the signature pages hereto).
25.1	--Statement on Form T-1 of Eligibility of Trustee relating to the 10 3/4% Senior Notes due 2008.
25.2	--Statement on Form T-1 of Eligibility of Trustee relating to the 11 1/4% Senior Notes due 2010.
99.1	--Form of Letter of Transmittal relating to the 10 3/4% Senior Notes due 2008.
99.2	--Form of Notice of Guaranteed Delivery relating to the 10 3/4% Senior Notes due 2008.
99.3	--Form of Letter to Clients relating to the 10 3/4% Senior Notes due 2008.
99.4	--Form of Letter to Nominees relating to the 10 3/4% Senior Notes due 2008.
99.5	--Guidelines for Certification of Taxpayer Identification Number relating to the 10 3/4% Senior Notes due 2008.
99.6	--Form of Letter of Transmittal relating to the 11 1/4% Senior Notes due 2010.
99.7	--Form of Notice of Guaranteed Delivery relating to the 11 1/4% Senior Notes due 2010.
99.8	--Form of Letter to Clients relating to the 11 1/4% Senior Notes due 2010.
99.9	--Form of Letter to Nominees relating to the 11 1/4% Senior Notes due 2010.
99.10	--Guidelines for Certification of Taxpayer Identification Number relating to the 11 1/4% Senior Notes due 2010.

* To be filed by amendment.

Execution Copy

Exhibit 4.1

LEVEL 3 COMMUNICATIONS, INC.,

Issuer

to

THE BANK OF NEW YORK,

as Trustee

Euro Securities Indenture

Dated as of February 29, 2000

(Euro)500,000,000

10 3/4% Senior Euro Notes Due 2008

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EXHIBIT A - Form of Security

EXHIBIT B - Form of Supplemental Indenture

EURO SECURITIES INDENTURE, dated as of February 29, 2000 between Level 3 Communications, Inc., a corporation duly organized and existing under the laws of the State of Delaware (herein called the "Company"), having its principal office at 1025 Eldorado Boulevard, Broomfield, Colorado 80021, and The Bank of New York, a New York banking corporation, as Trustee (herein called the "Trustee").

RECITALS OF THE COMPANY

The Company has duly authorized the creation of an issue of 10 3/4% Senior Euro Notes Due 2008 (the "Initial Securities") and, if and when issued pursuant to a Registered Exchange Offer or Private Exchange Offer pursuant to the Registration Agreement for the Initial Securities, 10 3/4% Senior Euro Notes Due 2008 (the "Exchange Securities" and, together with the Initial Securities, the "Securities"), of substantially the tenor and amount hereinafter set forth, and to provide therefor the Company has duly authorized the execution and delivery of this Indenture.

All things necessary have been done to make the Securities, when executed by the Company and authenticated and delivered hereunder and duly issued by the Company, the valid obligations of the Company and to make this Indenture a valid agreement of each of the Company and the Trustee, in accordance with their and its terms.

NOW, THEREFORE, THIS INDENTURE WITNESSETH:

For and in consideration of the premises and the purchase of the Securities by the Holders thereof, it is mutually covenanted and agreed, for the equal and proportionate benefit of all Holders of the Securities, as follows:

ARTICLE ONE

DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION

SECTION 101. Definitions.

For all purposes of this Indenture, including the recitals set forth above, except as otherwise expressly provided or unless the context otherwise requires:

- (a) the terms defined in this Article have the meanings assigned to them in this Article, and include the plural as well as the singular;
- (b) all other terms used herein which are defined in the Trust Indenture Act, either directly or by reference therein, have the meanings assigned to them therein;
- (c) all accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles, and, except as otherwise herein expressly provided, the term "generally accepted accounting principles" with respect to any computation required or permitted hereunder shall mean United States generally accepted accounting principles as in effect on the date of this Indenture;
- (d) the words "herein", "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section, paragraph or other subdivision;
- (e) unless otherwise indicated, references to Articles, Sections, paragraphs or other subdivisions are references to such Articles, Sections, paragraphs or other subdivisions of this Indenture; and

(f) "or" is not exclusive and "including" means including without limitation.

"Accreted Value" of any Debt issued at a price less than the principal amount at stated maturity, means, as of any date of determination, an amount equal to the sum of (a) the issue price of such Debt as determined in accordance with Section 1273 of the Code or any successor provisions plus (b) the aggregate of the portions of the original issue discount (the excess of the amounts considered as part of the "stated redemption price at maturity" of such Debt within the meaning of Section 1273(a)(2) of the Code or any successor provisions, whether denominated as principal or interest, over the issue price of such Debt) that shall theretofore have accrued pursuant to Section 1272 of the Code (without regard to Section 1272(a)(7) of the Code) from the date of issue of such Debt to the date of determination, minus all amounts theretofore paid in respect of such Debt, which amounts are considered as part of the "stated redemption price at maturity" of such Debt within the meaning of Section 1273(a)(2) of the Code or any successor provisions (whether such amounts paid were denominated principal or interest).

"Acquired Debt" means, with respect to any specified Person, (i) Debt of any other Person existing at the time such Person merges with or into or consolidates with or becomes a Subsidiary of such specified Person and (ii) Debt secured by a Lien encumbering any Property acquired by such specified Person, which Debt was not incurred in anticipation of, and was outstanding prior to, such merger, consolidation or acquisition.

"Act", when used with respect to any Holder, has the meaning specified in Section 104.

"Affiliate" of any Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such Person. For the purposes of this definition, "control" when used with respect to any Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms

"controlling" and "controlled" have meanings correlative to the foregoing. For purposes of Sections 1016 and 1018 and the definition of "Telecommunications/IS Assets" only, "Affiliate" shall also mean any beneficial owner of shares representing 10% or more of the total voting power of the Voting Stock (on a fully diluted basis) of the Company or of rights or warrants to purchase such Voting Stock (whether or not currently exercisable) and any Person who would be an Affiliate of any such beneficial owner pursuant to the first sentence hereof.

"Affiliate Transaction" has the meaning specified in Section 1018

"Agent Member" has the meaning specified in Section 312.

"Asset Disposition" means any transfer, conveyance, sale, lease, issuance or other disposition by the Company or any Restricted Subsidiary in one or more related transactions (including a consolidation or merger or other sale of any such Restricted Subsidiary with, into or to another Person in a transaction in which such Restricted Subsidiary ceases to be a Restricted Subsidiary of the Company, but excluding a disposition by a Restricted Subsidiary to the Company or a Restricted Subsidiary or by the Company to a Restricted Subsidiary) of (i) shares of Capital Stock or other ownership interests of a Restricted Subsidiary (other than as permitted by clause (v), (vi), (vii) or (ix) of Section 1017), (ii) substantially all of the assets of the Company or any Restricted Subsidiary representing a division or line of business or (iii) other Property of the Company or any Restricted Subsidiary outside of the ordinary course of business (excluding any transfer, conveyance, sale, lease or other disposition of equipment that is obsolete or no longer used by or useful to the Company, provided that the Company has delivered to the Trustee an Officers' Certificate stating that such criteria are satisfied); provided in each case that the aggregate consideration for such transfer, conveyance, sale, lease or other disposition is equal to \$5,000,000 or more in any 12-month period. The following shall not be Asset Dispositions: (i) Permitted Telecommunications Capital Asset Dispositions that comply with clause (i) of the first paragraph of Section 1016, (ii) when used with respect to the Company, any Asset

Disposition permitted pursuant to Article Eight which constitutes a disposition of all or substantially all of the assets of the Company and the Restricted Subsidiaries taken as a whole, (iii) Receivables sales constituting Debt under Qualified Receivable Facilities permitted to be Incurred pursuant to Section 1010 and (iv) any disposition that constitutes a Permitted Investment or a Restricted Payment permitted by Section 1012.

"Attributable Value" means, as to any particular lease under which any Person is at the time liable other than a Capital Lease Obligation, and at any date as of which the amount thereof is to be determined, the total net amount of rent required to be paid by such Person under such lease during the remaining term thereof (including any period for which such lease has been extended) as determined in accordance with generally accepted accounting principles, discounted from the last date of such remaining term to the date of determination at a rate per annum equal to the discount rate which would be applicable to a Capital Lease Obligation with like term in accordance with generally accepted accounting principles. The net amount of rent required to be paid under any such lease for any such period shall be the aggregate amount of rent payable by the lessee with respect to such period after excluding amounts required to be paid on account of insurance, taxes, assessments, utility, operating and labor costs and similar charges. In the case of any lease which is terminable by the lessee upon the payment of penalty, such net amount shall also include the lesser of the amount of such penalty (in which case no rent shall be considered as required to be paid under such lease subsequent to the first date upon which it may be so terminated) or the rent which would otherwise be required to be paid if such lease is not so terminated. "Attributable Value" means, as to a Capital Lease Obligation, the principal amount thereof.

"Board of Directors" means the board of directors of the Company.

"Board Resolution" means a copy of a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee.

"Business Day" means each Monday, Tuesday, Wednesday, Thursday and Friday which is not a day on which banking institutions in The City of New York are authorized or obligated by law or executive order to close.

"Capital Lease Obligation" of any Person means the obligation to pay rent or other payment amount under a lease of (or other Debt arrangements conveying the right to use) Property of such Person which is required to be classified and accounted for as a capital lease or a liability on the face of a balance sheet of such Person in accordance with generally accepted accounting principles (a "Capital Lease"). The stated maturity of such obligation shall be the date of the last payment of rent or any other amount due under such lease prior to the first date upon which such lease may be terminated by the lessee without payment of a penalty. The principal amount of such obligation shall be the capitalized amount thereof that would appear on the face of a balance sheet of such Person in accordance with generally accepted accounting principles.

"Capital Stock" of any Person means any and all shares, interests, participations or other equivalents (however designated) of corporate stock or other equity participations, including partnership interests, whether general or limited, of such Person and any rights (other than debt securities convertible or exchangeable into an equity interest), warrants or options to acquire an equity interest in such Person.

"Cash Equivalents" means (i) Government Securities maturing, or subject to tender at the option of the holder thereof, within two years after the date of acquisition thereof, (ii) time deposits and certificates of deposit of any commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the law of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time) with a maturity date not more than one year from the date of acquisition, (iii) repurchase obligations with a term of not more than 30 days for underlying securities of the types described in clause (i) above entered into with (x) any bank meeting the qualifications specified in

clause (ii) above or (y) any primary government securities dealer reporting to the Market Reports Division of the Federal Reserve Bank of New York, (iv) direct obligations issued by any state of the United States of America or any political subdivision of any such state or any public instrumentality thereof maturing, or subject to tender at the option of the holder thereof, within 90 days after the date of acquisition thereof, provided that, at the time of acquisition, the long-term debt of such state, political subdivision or public instrumentality has a rating of A (or higher) from S&P or A-2 (or higher) from Moody's (or, if at any time neither S&P nor Moody's shall be rating such obligations, then an equivalent rating from such other nationally recognized rating service acceptable to the Trustee), (v) commercial paper issued by the parent corporation of any commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time), and commercial paper issued by others having one of the two highest ratings obtainable from either S&P or Moody's (or, if at any time neither S&P nor Moody's shall be rating such obligations, then from such other nationally recognized rating service acceptable to the Trustee) and in each case maturing within one year after the date of acquisition, (vi) overnight bank deposits and bankers' acceptances at any commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time), (vii) deposits available for withdrawal on demand with a commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time) and (viii) investments in money market funds substantially all of whose assets comprise securities of the types described in clauses (i) through (vii).

"Change of Control" has the meaning specified in Section 1009.

"Change of Control Triggering Event" has the meaning specified in Section 1009.

"Clearstream" means Clearstream International, a clearing and settlement organization.

"Code" means the Internal Revenue Code of 1986, as amended.

"Commission" means the Securities and Exchange Commission, as from time to time constituted, created under the Exchange Act, or, if at any time after the execution of this Indenture such Commission is not existing and performing the duties now assigned to it under the Trust Indenture Act, then the body performing such duties at such time.

"Common Depositary" means The Bank of New York Depositary (Nominees) Ltd. and its nominees and successors, as common depositary for Euroclear and Clearstream.

"Common Stock" of any Person means Capital Stock of such Person that does not rank prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of such Person, to shares of Capital Stock of any other class of such Person.

"Company" means the Person named as the "Company" in the first paragraph of this Indenture, until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor Person.

"Company Order" or "Company Request" means a written request or order signed in the name of the Company by the Chairman of the Board of Directors, a Vice Chairman of the Board of Directors, the President or a Vice President, and by the Chief Financial Officer, the Chief Accounting Officer, the Treasurer, an Assistant Treasurer, the Controller, the Secretary or an Assistant Secretary of the Company and delivered to the Trustee.

"Consolidated Capital Ratio" means as of the date of determination the ratio of (i) the aggregate amount of Debt of the Company and its Restricted Subsidiaries on a consolidated basis as at the date of determination to (ii) the sum of (a) \$2,024,000,000, (b) the aggregate net proceeds to the Company from the issuance or sale of any Capital Stock (including Preferred Stock) of the Company other than Disqualified Stock subsequent to the Measurement Date, (c) the aggregate net proceeds from the issuance or sale of Debt of the Company or any Restricted Subsidiary subsequent to the Measurement Date convertible or exchangeable into Capital Stock of the Company other than Disqualified Stock, in each case upon conversion or exchange thereof into Capital Stock of the Company subsequent to the Measurement Date and (d) the after-tax gain on the sale, subsequent to the Measurement Date, of Special Assets to the extent such Special Assets have been sold for cash, Cash Equivalents, Telecommunications/IS Assets or the assumption of Debt of the Company or any Restricted Subsidiary (other than Debt that is subordinated to the Securities or any applicable Restricted Subsidiary Guarantee) and release of the Company and all Restricted Subsidiaries from all liability on the Debt assumed; provided, however, that, for purposes of calculation of the Consolidated Capital Ratio, the net proceeds from the issuance or sale of Capital Stock or Debt described in clause (b) or (c) above shall not be included to the extent (x) such proceeds have been utilized to make a Permitted Investment under clause (i) of the definition thereof or a Restricted Payment or (y) such Capital Stock or Debt shall have been issued or sold to the Company, a Subsidiary of the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees.

"Consolidated Cash Flow Available for Fixed Charges" for any period means the Consolidated Net Income of the Company and its Restricted Subsidiaries for such period increased by the sum of, to the extent reducing Consolidated Net Income for such period, (i) Consolidated Interest Expense of the Company and its Restricted Subsidiaries for such period, plus (ii) Consolidated Income Tax Expense of the Company and its Restricted Subsidiaries for such period, plus (iii) consolidated depreciation and amortization expense and any other non-cash items (other than any such non-cash item to the extent that it represents an accrual of

or reserve for cash expenditures in any future period); provided, however, that there shall be excluded therefrom the Consolidated Cash Flow Available for Fixed Charges (if positive) of any Restricted Subsidiary (calculated separately for such Restricted Subsidiary in the same manner as provided above for the Company) that is subject to a restriction which prevents the payment of dividends or the making of distributions to the Company or another Restricted Subsidiary to the extent of such restrictions.

"Consolidated Income Tax Expense" for any period means the aggregate amounts of the provisions for income taxes of the Company and its Restricted Subsidiaries for such period calculated on a consolidated basis in accordance with generally accepted accounting principles.

"Consolidated Interest Expense" for any period means the interest expense included in a consolidated income statement (excluding interest income) of the Company and its Restricted Subsidiaries for such period in accordance with generally accepted accounting principles, including without limitation or duplication (or, to the extent not so included, with the addition of), (i) the amortization of Debt discounts and issuance costs, including commitment fees; (ii) any payments or fees with respect to letters of credit, bankers' acceptances or similar facilities; (iii) net costs with respect to interest rate swap or similar agreements or foreign currency hedge, exchange or similar agreements (including fees); (iv) Preferred Stock Dividends (other than dividends paid in shares of Preferred Stock that is not Disqualified Stock) declared and paid or payable; (v) accrued Disqualified Stock Dividends, whether or not declared or paid; (vi) interest on Debt guaranteed by the Company and its Restricted Subsidiaries; (vii) the portion of any Capital Lease Obligation or Sale and Leaseback Transaction paid during such period that is allocable to interest expense; (viii) interest Incurred in connection with investments in discontinued operations; and (ix) the cash contributions to any employee stock ownership plan or similar trust to the extent such contributions are used by such plan or trust to pay interest or fees to any Person (other than the Company or a Restricted Subsidiary) in connection with Debt Incurred by such plan or trust.

"Consolidated Net Income" for any period means the net income (or loss) of the Company and its Restricted Subsidiaries for such period determined on a consolidated basis in accordance with generally accepted accounting principles; provided that there shall be excluded therefrom (a) for purposes of Section 1012 only, the net income (or loss) of any Person acquired by the Company or a Restricted Subsidiary in a pooling-of-interests transaction for any period prior to the date of such transaction, (b) the net income (or loss) of any Person that is not a Restricted Subsidiary except to the extent of the amount of dividends or other distributions actually paid to the Company or a Restricted Subsidiary by such Person during such period (except, for purposes of Section 1012 only, to the extent such dividends or distributions have been subtracted from the calculation of the amount of Investments to support the actual making of Investments), (c) gains or losses realized upon the sale or other disposition of any Property of the Company or its Restricted Subsidiaries that is not sold or disposed of in the ordinary course of business (it being understood that Permitted Telecommunications Capital Asset Dispositions shall be considered to be in the ordinary course of business), (d) gains or losses realized upon the sale or other disposition of any Special Assets, (e) all extraordinary gains and extraordinary losses, determined in accordance with generally accepted accounting principles, (f) the cumulative effect of changes in accounting principles, (g) non-cash gains or losses resulting from fluctuations in currency exchange rates, (h) any non-cash expense related to the issuance to employees or directors of the Company or any Restricted Subsidiary of (1) options to purchase Capital Stock of the Company or such Restricted Subsidiary or (2) other compensatory rights; provided, in either case, that such options or rights, by their terms can be redeemed at the option of the holder of such option or right only for Capital Stock, and (i) with respect to a Restricted Subsidiary that is not a Wholly Owned Subsidiary any aggregate net income (or loss) in excess of the Company's or any Restricted Subsidiary's pro rata share of the net income (or loss) of such Restricted Subsidiary that is not a Wholly Owned Subsidiary; provided further that there shall further be excluded therefrom the net income (but not net loss) of any Restricted Subsidiary that is subject to a restriction which prevents the payment of dividends or the making of

distributions to the Company or another Restricted Subsidiary to the extent of such restriction.

"Consolidated Net Worth" of any Person means the stockholders' equity of such Person, determined on a consolidated basis in accordance with generally accepted accounting principles, less amounts attributable to Disqualified Stock of such Person.

"Consolidated Tangible Assets" of any Person means the total amount of assets (less applicable reserves and other properly deductible items) which under generally accepted accounting principles would be included on a consolidated balance sheet of such Person and its Subsidiaries after deducting therefrom all goodwill, trade names, trademarks, patents, unamortized debt discount and expense and other like intangibles, which in each case under generally accepted accounting principles would be included on such consolidated balance sheet.

"Corporate Trust Office" means the principal corporate trust office of the Trustee, at which at any particular time its corporate trust business shall be administered, which office at the date of execution of this Indenture is located at 101 Barclay Street, Floor 21W, New York, New York 10286.

"Credit Agreement" means the Credit Agreement dated as of September 30, 1999, among the Company, certain subsidiaries of the Company, the lenders parties thereto and The Chase Manhattan Bank, as Administrative Agent and Collateral Agent.

"Credit Facilities" means one or more credit agreements, loan agreements or similar facilities, secured or unsecured, providing for revolving credit loans, term loans and/or letters of credit, including the Credit Agreement and any Qualified Receivable Facility, entered into from time to time by the Company and its Restricted Subsidiaries, and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified, restated or replaced from time to time.

"Debt" means (without duplication), with respect to any Person, whether recourse is to all or a portion of the

assets of such Person and whether or not contingent, (i) every obligation of such Person for money borrowed, (ii) every obligation of such Person evidenced by bonds, debentures, notes or other similar instruments, including obligations incurred in connection with the acquisition of Property, (iii) every reimbursement obligation of such Person with respect to letters of credit, bankers' acceptances or similar facilities issued for the account of such Person, (iv) every obligation of such Person issued or assumed as the deferred purchase price of Property or services (including securities repurchase agreements but excluding trade accounts payable or accrued liabilities arising in the ordinary course of business), (v) every Capital Lease Obligation of such Person and all Attributable Value in respect of Sale and Leaseback Transactions entered into by such Person, (vi) all obligations to redeem or repurchase Disqualified Stock issued by such Person, (vii) the liquidation preference of any Preferred Stock (other than Disqualified Stock, which is covered by the preceding clause (vi)) issued by any Restricted Subsidiary of such Person, (viii) every obligation under Interest Rate or Currency Protection Agreements of such Person and (ix) every obligation of the type referred to in clauses (i) through (viii) of another Person and all dividends of another Person the payment of which, in either case, such Person has Guaranteed. The "amount" or "principal amount" of Debt at any time of determination as used herein represented by (a) any Debt issued at a price that is less than the principal amount at maturity thereof, shall be, except as otherwise set forth herein, the Accreted Value of such Debt at such time or (b) in the case of any Receivables sale constituting Debt, the amount of the unrecovered purchase price (that is, the amount paid for Receivables that has not been actually recovered from the collection of such Receivables) paid by the purchaser (other than the Company or a Wholly Owned Restricted Subsidiary of the Company) thereof. The amount of Debt represented by an obligation under an Interest Rate or Currency Protection Agreement shall be equal to (x) zero if such obligation has been Incurred pursuant to clause (x) of paragraph (b) of Section 1010 or (y) the notional amount of such obligation if not Incurred pursuant to such clause.

"Default" means any event, act or condition the occurrence of which is, or after notice or the passage of time or both would be, an Event of Default.

"Defaulted Interest" has the meaning specified in Section 307.

"Depository" means The Depository Trust Company, its nominees and successors.

"Designation" and "Designation Amount" have the respective meanings specified in Section 1019.

"Disqualified Stock" of any Person means any Capital Stock of such Person which, by its terms (or by the terms of any security into which it is convertible or for which it is exchangeable), or upon the happening of any event, matures or is mandatorily redeemable, pursuant to a sinking fund obligation or otherwise, or is redeemable at the option of the holder thereof, in whole or in part, on or prior to the final Stated Maturity of the Securities; provided, however, that any Preferred Stock which would not constitute Disqualified Stock but for provisions thereof giving holders thereof the right to require the Company to repurchase or redeem such Preferred Stock upon the occurrence of a change of control occurring prior to the final Stated Maturity of the Securities shall not constitute Disqualified Stock if the change of control provisions applicable to such Preferred Stock are no more favorable to the holders of such Preferred Stock than the provisions applicable to the Securities contained in Section 1009 and such Preferred Stock specifically provides that the Company will not repurchase or redeem any such stock pursuant to such provisions prior to the Company's repurchase of such Securities as are required to be repurchased pursuant to Section 1009.

"Disqualified Stock Dividends" means all dividends with respect to Disqualified Stock of the Company held by Persons other than a Wholly Owned Restricted Subsidiary. The amount of any such dividend shall be equal to the quotient of such dividend divided by the difference between one and the maximum statutory federal income tax rate (expressed as a decimal number between 1 and 0) applicable to the Company for the period during which such dividends were paid.

"Dollar Notes" means, collectively, the Company's 11% Senior Notes due 2008 in an aggregate principal amount not to exceed \$800,000,000, the Company's 11 1/4% Senior Notes due 2010 in an aggregate amount not to exceed \$250,000,000 and the Company's 12 7/8% Senior Discount Notes due 2010 in an aggregate principal amount at maturity not to exceed \$675,000,000.

"Eligible Receivables" means, at any time, Receivables of the Company and its Restricted Subsidiaries, as evidenced on the most recent quarterly consolidated balance sheet of the Company as at a date at least 45 days prior to such time, arising in the ordinary course of business of the Company or any Restricted Subsidiary.

"euro" means the single currency at the start of the third stage of economic and monetary union on January 1, 1999, pursuant to the Treaty establishing the European Economic Community as amended by the Treaty on European Union, signed at Maastricht on February 7, 1992, and the Treaty signed at Amsterdam on October 2, 1997.

"Euroclear" means the Euroclear System, a clearing and settlement organization.

"Euro Notes" means the Company's 11 1/4% Senior Euro Notes due 2010 in an aggregate principal amount not to exceed (Euro)300,000,000.

"European Government Obligation" means direct non-callable obligations of, or non-callable obligations permitted by, any state member of the European Union, the payment or guarantee of which is secured by the pledge of the full faith and credit of the respective nation, provided that such nation has a credit rating at least equal to that of the highest rated member nation of the member nations of the European Union.

"European Union" means the state members to the third stage of economic and monetary union pursuant to the Treaty of Rome establishing the European Community, as amended by the Treaty on European Union, signed at Maastricht on

February 7, 1992, and the Treaty signed at Amsterdam on October 2, 1997.

"Event of Default" has the meaning specified in Section 501.

"Exchange Act" means the Securities Exchange Act of 1934, as amended (or any successor act), and the rules and regulations thereunder (or respective successors thereto).

"Exchange Securities" has the meaning stated in the first recital of this Indenture.

"Excess Proceeds" has the meaning specified in Section 1016.

"Existing Notes" means the 9 1/8% Senior Notes, the 10 1/2% Senior Discount Notes and the 6% Convertible Notes.

"Expiration Date" has the meaning specified in "Offer to Purchase" below.

"Fair Market Value" means, with respect to any Property, the price that could be negotiated in an arm's length free market transaction, for cash, between a willing seller and a willing buyer, neither of whom is under pressure or compulsion to complete the transaction. Unless otherwise specified herein, Fair Market Value shall be determined by the Board of Directors acting in good faith and shall be evidenced by a Board Resolution delivered to the Trustee.

"Federal Bankruptcy Code" means the Bankruptcy Act of Title 11 of the United States Code, as amended from time to time.

"Global Security" means a Rule 144A Global Security, an Institutional Accredited Investor Global Security or a Regulation S Global Security, as the case may be.

"Government Securities" means direct obligations of, or obligations fully and unconditionally guaranteed or insured by, the United States of America or any agency or instrumentality thereof for the payment of which obligations or guarantee the full faith and credit of the United States is

pledged and which are not callable or redeemable at the issuer's option (unless, for purposes of the definition of "Cash Equivalents" only, the obligations are redeemable or callable at a price not less than the purchase price paid by the Company or the applicable Restricted Subsidiary, together with all accrued and unpaid interest (if any) on such Government Securities).

"Guarantee" by any Person means any obligation, direct or indirect, contingent or otherwise, of such Person guaranteeing, or having the economic effect of guaranteeing, any Debt of any other Person (the "primary obligor") in any manner, whether directly or indirectly, and any obligation, direct or indirect, contingent or otherwise, of such Person (i) to purchase or pay (or advance or supply funds for the purchase or payment of) such Debt or to purchase (or to advance or supply funds for the purchase of) any security for the payment of such Debt, including any such obligations arising by virtue of partnership arrangements or by agreements to keep-well, (ii) to purchase Property or services or to take-or-pay for the purpose of assuring the holder of such Debt of the payment of such Debt, (iii) to maintain working capital, equity capital or other financial statement condition or liquidity of the primary obligor so as to enable the primary obligor to pay such Debt or (iv) entered into for the purpose of assuring in any other manner the obligee against loss in respect thereof, in whole or in part (and "Guaranteed", "Guaranteeing" and "Guarantor" shall have meanings correlative to the foregoing); provided, however, that the Guarantee by any Person shall not include endorsements by such Person for collection or deposit, in either case, in the ordinary course of business.

"Guarantor" means a Restricted Subsidiary of the Company that has executed a Restricted Subsidiary Guarantee, until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Guarantor" shall mean such successor Person.

"Holder" means a Person in whose name a Security is registered in the Security Register.

"Incur" means, with respect to any Debt or other obligation of any Person, to create, issue, incur (by conversion, exchange or otherwise), assume, Guarantee or

otherwise become liable in respect of such Debt or other obligation including the recording, as required pursuant to generally accepted accounting principles or otherwise, of any such Debt or other obligation on the balance sheet of such Person (and "Incurrence", "Incurred", "Incurable" and "Incurring" shall have meanings correlative to the foregoing); provided, however, that a change in generally accepted accounting principles that results in an obligation of such Person that exists at such time becoming Debt shall not be deemed an Incurrence of such Debt and that neither the accrual of interest nor the accretion of original issue discount shall be deemed an Incurrence of Debt. Debt otherwise incurred by a Person before it becomes a Subsidiary of the Company shall be deemed to have been Incurred at the time at which it becomes a Subsidiary.

"Indenture" means this instrument as originally executed and as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof.

"Initial Foreign Purchaser" means each non U.S. person (within the meaning of Regulation S) that purchased Initial Securities from the Initial Purchasers in offshore transactions meeting the requirements of Regulation S.

"Initial Purchasers" means Salomon Smith Barney International Limited, Goldman Sachs International, Morgan Stanley & Co. International Limited, Chase Securities Inc., J.P. Morgan Securities Ltd., Credit Suisse First Boston (Europe) Limited, Barclays Capital Inc., Credit Lyonnais SA, Kleinwort Benson Limited and Societe Generale.

"Initial Securities" has the meaning stated in the first recital of this Indenture.

"Institutional Accredited Investor" means an institution that is an "accredited investor" as defined in Rule 501(a)(1), (2), (3) or (7) under the Securities Act.

"Institutional Accredited Investor Global Security" has the meaning specified in Section 303.

"Interest Payment Date" means the Stated Maturity of an installment of interest on the Securities.

"Interest Rate or Currency Protection Agreement" of any Person means any forward contract, futures contract, swap, option or other financial agreement or arrangement (including caps, floors, collars and similar agreements) relating to, or the value of which is dependent upon, interest rates or currency exchange rates or indices.

"Invested Capital" means the sum of (a) \$500,000,000, (b) the aggregate net proceeds received by the Company from the issuance or sale of any Capital Stock, including Preferred Stock, of the Company but excluding Disqualified Stock, subsequent to the Measurement Date, and (c) the aggregate net proceeds from the issuance or sale of Debt of the Company or any Restricted Subsidiary subsequent to the Measurement Date convertible or exchangeable into Capital Stock of the Company other than Disqualified Stock, in each case upon conversion or exchange thereof into Capital Stock of the Company subsequent to the Measurement Date; provided, however, that the net proceeds from the issuance or sale of Capital Stock or Debt described in clause (b) or (c) shall be excluded from any computation of Invested Capital to the extent (i) utilized to make a Restricted Payment or (ii) such Capital Stock or Debt shall have been issued or sold to the Company, a Subsidiary of the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees.

"Investment" by any Person means any direct or indirect loan, advance or other extension of credit or capital contribution (by means of transfers of cash or other Property to others or payments for Property or services for the account or use of others, or otherwise) to, purchase, redemption, retirement or acquisition of Capital Stock, bonds, notes, debentures or other securities or evidence of Debt issued by, or Incurrence of, or payment on, a Guarantee of any obligation of, any other Person; provided that Investments shall exclude commercially reasonable extensions of trade credit. The amount, as of any date of determination, of any Investment shall be the original cost of such Investment, plus the cost of all additions, as of such date, thereto and minus the amount, as of such date, of any portion of such Investment repaid to such Person in cash as a repayment of principal or a return of capital, as the case may be (except to the extent such repaid amount has been

included in Consolidated Net Income to support the actual making of Restricted Payments), but without any other adjustments for increases or decreases in value, or write-ups, write-downs or write-offs with respect to such Investment. In determining the amount of any Investment involving a transfer of any Property other than cash, such Property shall be valued at its Fair Market Value at the time of such transfer.

"Issue Date" means the date on which the Initial Securities are initially issued.

"Issue Date Purchase Money Debt" means Purchase Money Debt outstanding on the Issue Date; provided, that the amount of such Purchase Money Debt when Incurred did not exceed 100% of the cost of the construction, installation, acquisition, lease, development or improvement of the applicable Telecommunications/IS Assets.

"Issue Date Rating" means B3 in the case of Moody's and B in the case of S&P, which are the respective ratings assigned to the Securities by the Rating Agencies on the Issue Date.

"Joint Venture" means a Person in which the Company or a Restricted Subsidiary holds not more than 50% of the shares of Voting Stock.

"Lien" means, with respect to any Property, any mortgage or deed of trust, pledge, hypothecation, assignment, deposit arrangement, security interest, lien, charge, easement (other than any easement not materially impairing usefulness), encumbrance, preference, priority or other security agreement or preferential arrangement of any kind or nature whatsoever on or with respect to such Property (including any Capital Lease Obligation, conditional sale or other title retention agreement having substantially the same economic effect as any of the foregoing and any Sale and Leaseback Transaction). For purposes of this definition the sale, lease, conveyance or other transfer by the Company or any of its Subsidiaries of, including the grant of indefeasible rights of use or equivalent arrangements with respect to, dark or lit communications fiber capacity or communications conduit shall not constitute a Lien.

"Maturity", when used with respect to any Security, means the date on which the principal of such Security or an installment of principal becomes due and payable as therein or herein provided, whether at the Stated Maturity or by declaration of acceleration or otherwise.

"Measurement Date" means April 28, 1998, the date the 91/8% Senior Notes were originally issued.

"Moody's" means Moody's Investors Service, Inc. or, if Moody's Investors Service, Inc. shall cease rating debt securities having a maturity at original issuance of at least one year and such ratings business shall have been transferred to a successor Person, such successor Person; provided, however, that if Moody's Investors Service, Inc. ceases rating debt securities having a maturity at original issuance of at least one year and its ratings business with respect thereto shall not have been transferred to any successor Person, then "Moody's" shall mean any other national recognized rating agency (other than S&P) that rates debt securities having a maturity at original issuance of at least one year and that shall have been designated by the Trustee by a written notice given to the Company.

"Net Available Proceeds" from any Asset Disposition by any Person means cash or cash equivalents received (including amounts received by way of sale or discounting of any note, installment receivable or other receivable, but excluding any other consideration received in the form of assumption by the acquiror of Debt or other obligations relating to such Property) therefrom by such Person, net of (i) all legal, title and recording taxes, expenses and commissions and other fees and expenses (including appraisals, brokerage commissions and investment banking fees) Incurred and all federal, state, provincial, foreign and local taxes required to be accrued as a liability as a consequence of such Asset Disposition, (ii) all payments made by such Person or its Subsidiaries on any Debt which is secured by such Property in accordance with the terms of any Lien upon or with respect to such Property or which must by the terms of such Lien, or in order to obtain a necessary consent to such Asset Disposition or by applicable law, be repaid out of the proceeds from such Asset Disposition, (iii) all distributions and other payments required to be made to minority interest holders in Subsidiaries or Joint

Ventures of such Person as a result of such Asset Disposition and (iv) appropriate amounts to be provided by such Person or any Subsidiary thereof, as the case may be, as a reserve in accordance with generally accepted accounting principles against any liabilities associated with such Property and retained by such Person or any Subsidiary thereof, as the case may be, after such Asset Disposition, including liabilities under any indemnification obligations and severance and other employee termination costs associated with such Asset Disposition, in each case as determined by the board of directors of such Person, in its reasonable good faith judgment evidenced by a Board Resolution filed with the Trustee; provided, however, that any reduction in such reserve within twelve months following the consummation of such Asset Disposition will be, for all purposes of this Indenture and the Securities, treated as a new Asset Disposition at the time of such reduction with Net Available Proceeds equal to the amount of such reduction; provided further, however, that, in the event that any consideration for a transaction (which would otherwise constitute Net Available Proceeds) is required to be held in escrow pending determination of whether a purchase price adjustment will be made, at such time as such portion of the consideration is released to such Person or its Restricted Subsidiary from escrow, such portion shall be treated for all purposes of this Indenture and the Securities as a new Asset Disposition at the time of such release from escrow with Net Available Proceeds equal to the amount of such portion of consideration released from escrow.

"New Convertible Notes" means the Company's 6% Convertible Subordinated Notes due 2010 in an aggregate principal amount not to exceed \$862,500,000.

"9 1/8% Senior Notes" means the Company's 9 1/8% Senior Notes due 2008 in an aggregate principal amount not to exceed \$2,000,000,000, originally issued on April 28, 1998.

"Non-Global Purchasers" has the meaning specified in Section 303.

"Offer" has the meaning specified in "Offer to Purchase" below.

"Offer to Purchase" means a written offer (the "Offer") sent by the Company by first-class mail, postage prepaid, to each Holder of Securities at its address appearing in the Security Register on the date of the Offer offering to purchase up to the principal amount of Securities specified in such Offer at the purchase price specified in such Offer (as determined pursuant to this Indenture). Unless otherwise required by applicable law, the Offer shall specify an expiration date (the "Expiration Date") of the Offer to Purchase which shall be, subject to any contrary requirements of applicable law, not less than 30 days or more than 60 days after the date of such Offer and a settlement date (the "Purchase Date") for purchase of Securities within five Business Days after the Expiration Date. The Company shall notify the Trustee at least 15 Business Days (or such shorter period as is acceptable to the Trustee) prior to the mailing of the Offer of the Company's obligation to make an Offer to Purchase, and the Offer shall be mailed by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company. The Offer shall contain information concerning the business of the Company and its Subsidiaries which the Company in good faith believes will enable such Holders to make an informed decision with respect to the Offer to Purchase (which at a minimum will include (i) the most recent annual and quarterly financial statements and "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in the documents required to be filed with the Trustee pursuant to this Indenture (which requirements may be satisfied by delivery of such documents together with the Offer), (ii) a description of material developments in the Company's business subsequent to the date of the latest of such financial statements referred to in clause (i) (including a description of the events requiring the Company to make the Offer to Purchase), (iii) if applicable, appropriate pro forma financial information concerning the Offer to Purchase and the events requiring the Company to make the Offer to Purchase and (iv) any other information required by applicable law to be included therein). The Offer shall contain all instructions and materials necessary to enable such Holders to tender Securities pursuant to the Offer to Purchase. The Offer shall also state:

- a. the Section of this Indenture pursuant to which the Offer to Purchase is being made;
- b. the Expiration Date and the Purchase Date;
- c. the aggregate principal amount of the Outstanding Securities offered to be purchased by the Company pursuant to the Offer to Purchase (including, if less than 100% of the Outstanding Securities, the manner by which such has been determined pursuant to the Section hereof requiring the Offer to Purchase) (the "Purchase Amount");
- d. the purchase price to be paid by the Company for (Euro)1,000 aggregate principal amount of Securities accepted for payment (as specified pursuant to this Indenture) (the "Purchase Price");
- e. that the Holder may tender all or any portion of the Securities registered in the name of such Holder and that any portion of a Security tendered must be tendered in an integral multiple of (Euro)1,000 principal amount;
- f. the place or places where Securities are to be surrendered for tender pursuant to the Offer to Purchase;
- g. that any Securities not tendered or tendered but not purchased by the Company will continue to accrue interest;
- h. that on the Purchase Date the Purchase Price will become due and payable upon each Security being accepted for payment pursuant to the Offer to Purchase and that interest thereon, if any, shall cease to accrue on and after the Purchase Date;
- i. that each Holder electing to tender a Security pursuant to the Offer to Purchase will be required to surrender such Security at the place or places specified in the Offer prior to the close of business on the Expiration Date (such Security being, if the Company or the Trustee so requires, duly endorsed by, or accompanied by a written instrument of transfer in

form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing);

j. that Holders will be entitled to withdraw all or any portion of Securities tendered if the Company (or the Paying Agent) receives, not later than the close of business on the Expiration Date, a facsimile transmission or letter setting forth the name of the Holder, the principal amount of the Security the Holder tendered, the certificate number of the Security the Holder tendered and a statement that such Holder is withdrawing all or a portion of his tender;

k. that (i) if Securities in an aggregate principal amount less than or equal to the Purchase Amount are duly tendered and not withdrawn pursuant to the Offer to Purchase, the Company shall purchase all such Securities and (ii) if Securities in an aggregate principal amount in excess of the Purchase Amount are tendered and not withdrawn pursuant to the Offer to Purchase, the Company shall purchase Securities having an aggregate principal amount equal to the Purchase Amount on a pro rata basis

(with such adjustments as may be deemed appropriate so that only Securities in denominations of (Pounds)1,000 principal amount or integral multiples thereof shall be purchased); and

l. that in the case of any Holder whose Security is purchased only in part, the Company shall execute, and the Trustee shall authenticate and deliver to the Holder of such Security without service charge, a new Security or Securities, of any authorized denomination as requested by such Holder, in an aggregate principal amount equal to and in exchange for the unpurchased portion of the Security so tendered.

Any Offer to Purchase shall be governed by and effected in accordance with the Offer for such Offer to Purchase.

"Officers' Certificate" means a certificate signed by the Chairman of the Board of Directors, a Vice Chairman of the Board of Directors, the President or a Vice President, and by the Chief Financial Officer, the Chief Accounting Officer, the Treasurer, an Assistant Treasurer, the

Controller, the Secretary or an Assistant Secretary of the Company and delivered to the Trustee, which shall comply with this Indenture.

"Opinion of Counsel" means an opinion of counsel acceptable to the Trustee (who may be counsel to the Company, including an employee of the Company).

"OECD" shall mean the Organization for Economic Cooperation and Development.

"Outstanding", when used with respect to Securities, means, as of the date of determination, all Securities theretofore authenticated and delivered under this Indenture, except:

(i) Securities theretofore cancelled by the Trustee or delivered to the Trustee for cancellation;

(ii) on and after any maturity date, Securities, or portions thereof, for whose payment money in the necessary amount has been theretofore deposited with the Trustee or any Paying Agent (other than the Company) in trust or set aside and segregated in trust by the Company (if the Company shall act as its own Paying Agent) for the Holders of such Securities; provided that the Trustee or the Paying Agent, as applicable, is not prohibited from paying such money to the Holders;

(iii) Securities, except to the extent provided in Sections 1202 and 1203, with respect to which the Company has effected defeasance or covenant defeasance as provided in Article Twelve; and

(iv) Securities which have been paid pursuant to Section 306 or in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to this Indenture, other than any such Securities in respect of which there shall have been presented to the Trustee proof satisfactory to it that such Securities are held by a bona fide purchaser in whose hands the Securities are valid obligations of the Company;

provided, however, that in determining whether the Holders of the requisite principal amount of Outstanding Securities have given any request, demand, authorization, direction, consent, notice or waiver hereunder, and for the purpose of making the calculations required by TIA Section 313, Securities owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor shall be disregarded and deemed not to be Outstanding, except that, in determining whether the Trustee shall be protected in making such calculation or in relying upon any such request, demand, authorization, direction, notice, consent or waiver, only Securities which any Responsible Officer of the Trustee knows to be so owned or as to which the Trustee has received written notice shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right so to act with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor.

"Paying Agent" means any Person (including the Company acting as Paying Agent) authorized by the Company to pay the principal of (and premium, if any) or interest on any Securities on behalf of the Company.

"Permitted Holders" means the members of the Company's Board of Directors on the Measurement Date and their respective estates, spouses, ancestors, and lineal descendants, the legal representatives of any of the foregoing and the trustees of any bona fide trusts of which the foregoing are the sole beneficiaries or the grantors, or any Person of which the foregoing "beneficially owns" (as defined in Rule 13d-3 under the Exchange Act) at least 66 2/3% of the total voting power of the Voting Stock of such Person.

"Permitted Interest Rate or Currency Protection Agreement" of any Person means any Interest Rate or Currency Protection Agreement entered into with one or more financial institutions in the ordinary course of business that is designed to protect such Person against fluctuations in interest rates or currency exchange rates with respect to Debt Incurred and not for purposes of speculation and which,

in the case of an interest rate agreement, shall have a notional amount no greater than the principal amount at maturity due with respect to the Debt being hedged thereby.

"Permitted Investments" means (a) Cash Equivalents; (b) investments in prepaid expenses; (c) negotiable instruments held for collection and lease, utility and workers' compensation, performance and other similar deposits; (d) loans, advances or extensions of credit to employees and directors made in the ordinary course of business and consistent with past practice; (e) obligations under Permitted Interest Rate or Currency Protection Agreements; (f) bonds, notes, debentures and other securities received as a result of Asset Dispositions pursuant to and in compliance with Section 1016; (g) Investments in any Person as a result of which such Person becomes a Restricted Subsidiary; (h) Investments made prior to the Measurement Date; (i) Investments made after the Measurement Date in Persons engaged in the Telecommunications/IS Business in an aggregate amount not to exceed Invested Capital; (j) solely in connection with the defeasance of euro-denominated Debt permitted under this Indenture, European Government Obligations; and (k) additional Investments in an aggregate amount not to exceed \$200,000,000.

"Permitted Liens" means (a) Liens for taxes, assessments, governmental charges, levies or claims which are not yet delinquent or which are being contested in good faith by appropriate proceedings, if a reserve or other appropriate provision, if any, as shall be required in conformity with generally accepted accounting principles shall have been made therefor; (b) other Liens incidental to the conduct of the Company's and its Restricted Subsidiaries' businesses or the ownership of its Property not securing any Debt, and which do not in the aggregate materially detract from the value of the Company's and its Restricted Subsidiaries' Property when taken as a whole, or materially impair the use thereof in the operation of its business; (c) Liens, pledges and deposits made in the ordinary course of business in connection with workers' compensation, unemployment insurance and other types of statutory obligations; (d) Liens, pledges or deposits made to secure the performance of tenders, bids, leases, public or statutory obligations, sureties, stays, appeals, indemnities, performance or other

similar bonds and other obligations of like nature incurred in the ordinary course of business (exclusive of obligations for the payment of borrowed money, the obtaining of advances or credit or the payment of the deferred purchase price of Property and which do not in the aggregate materially impair the use of Property in the operation of the business of the Company and the Restricted Subsidiaries taken as a whole); (e) zoning restrictions, servitudes, easements, rights-of-way, restrictions and other similar charges or encumbrances incurred in the ordinary course of business which, in the aggregate, do not materially detract from the value of the Property subject thereto or materially interfere with the ordinary conduct of the business of the Company or its Restricted Subsidiaries; and (f) any interest or title of a lessor in the Property subject to any lease other than a Capital Lease.

"Permitted Telecommunications Capital Asset Disposition" means the transfer, conveyance, sale, lease or other disposition of optical fiber and/or conduit and any related equipment used in a Segment (as defined) of the Company's communications network that (i) constitute capital assets in accordance with generally accepted accounting principles and (ii) after giving effect to such disposition, would result in the Company retaining at least either (A) 24 optical fibers per route mile on such Segment as deployed at the time of such disposition or (B) 12 optical fibers and one empty conduit per route mile on such Segment as deployed as such time. "Segment" means (x) with respect to the Company's intercity network, the through-portion of such network between two local networks (i.e., Omaha to Denver) and (y) with respect to a local network of the Company (i.e., Dallas), the entire through-portion of such network, excluding the spurs which branch off the through-portion.

"Person" means any individual, corporation, company, partnership, joint venture, limited liability company, association, joint stock company, trust, unincorporated organization, government or agency or political subdivision thereof or any other entity.

"Physical Security" has the meaning specified in Section 303.

"Predecessor Security" of any particular Security means every previous Security evidencing all or a portion of the same debt as that evidenced by such particular Security; and, for the purposes of this definition, any Security authenticated and delivered under Section 306 in exchange for a mutilated security or in lieu of a lost, destroyed or stolen Security shall be deemed to evidence the same debt as the mutilated, lost, destroyed or stolen Security.

"Preferred Stock" of any Person means Capital Stock of such Person of any class or classes (however designated) that ranks prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding-up of such Person, to shares of Capital Stock of any other class of such Person.

"Preferred Stock Dividends" means all dividends with respect to Preferred Stock of Restricted Subsidiaries held by Persons other than the Company or a Wholly Owned Restricted Subsidiary. The amount of any such dividend shall be equal to the quotient of such dividend divided by the difference between one and the maximum statutory federal income rate (expressed as a decimal number between 1 and 0) applicable to the issuer of such Preferred Stock for the period during which such dividends were paid.

"Private Exchange Offer" means the offer by the Company, pursuant to Section 2(f) of the Registration Agreement, to issue and deliver to certain purchasers, in exchange for the Initial Securities held by such purchasers as part of their initial distribution, a like aggregate principal amount of Private Exchange Securities.

"Private Exchange Securities" means the Exchange Securities to be issued pursuant to this Indenture in connection with a Private Exchange Offer pursuant to the Registration Agreement.

"Private Placement Legend" means the third paragraph of the legend set forth in the Securities in the form set forth in Exhibit A.

"Property" means, with respect to any Person, any interest of such Person in any kind of property or asset, whether real, personal or mixed, or tangible or intangible,

including Capital Stock in, and other securities of, any other Person. For purposes of any calculation required pursuant to this Indenture, the value of any Property shall be its Fair Market Value.

"Proportionate Interest" in any issuance of Capital Stock of a Restricted Subsidiary means a ratio (i) the numerator of which is the aggregate amount of all Capital Stock of such Restricted Subsidiary beneficially owned by the Company and the Restricted Subsidiaries and (ii) the denominator of which is the aggregate amount of Capital Stock of such Restricted Subsidiary beneficially owned by all Persons (excluding, in the case of this clause (ii), any Investment made in connection with such issuance).

"Purchase Amount" has the meaning specified in "Offer to Purchase" above.

"Purchase Date" has the meaning specified in "Offer to Purchase" above.

"Purchase Money Debt" means Debt (including Acquired Debt and Capital Lease Obligations, mortgage financings and purchase money obligations) incurred for the purpose of financing all or any part of the cost of construction, installation, acquisition, lease, development or improvement by the Company or any Restricted Subsidiary of any Telecommunications/IS Assets of the Company or any Restricted Subsidiary and including any related notes, Guarantees collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified or restated from time to time.

"Purchase Price" has the meaning specified in "Offer to Purchase" above.

"Qualified Institutional Buyer" or "QIB" has the meaning specified in Rule 144A.

"Qualified Receivable Facility" means Debt of the Company or any Subsidiary Incurred from time to time pursuant to either (x) credit facilities secured by Receivables or (y) Receivables purchase facilities, and including any related notes, Guarantees, collateral

documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified or restated from time to time.

"Rating Agencies" means Moody's and S&P.

"Rating Date" means the earlier of the date of public notice of the occurrence of a Change of Control or of the intention of the Company to effect a Change of Control.

"Rating Decline" shall be deemed to have occurred if, no later than 90 days after the Rating Date (which period shall be extended so long as the rating of the Securities is under publicly announced consideration for possible downgrade by any of the Rating Agencies), either of the Rating Agencies assigns or reaffirms a rating to the Securities that is lower than the applicable Issue Date Rating (or the equivalent thereof). If, prior to the Rating Date, either of the ratings assigned to the Securities by the Rating Agencies is lower than the applicable Issue Date Rating, then a Rating Decline will be deemed to have occurred if such rating is not changed by the 90th day following the Rating Date. A downgrade within rating categories, as well as between rating categories, will be considered a Rating Decline.

"Receivables" means receivables, chattel paper, instruments, documents or intangibles evidencing or relating to the right to payment of money and proceeds and products thereof in each case generated in the ordinary course of business.

"refinancing" has the meaning specified in Section 1010(b)(viii).

"Registered Exchange Offer" means the offer by the Company, pursuant to the Registration Agreement, to certain Holders of Initial Securities, to issue and deliver to such Holders, in exchange for the Initial Securities, a like aggregate principal amount of Exchange Securities registered under the Securities Act.

"Registration Agreement" means the Euro Registration Agreement dated February 24, 2000, between the Company and the Initial Purchasers relating to the Initial Securities.

"Registration Default" has the meaning specified in Exhibit A.

"Regular Record Date" for the interest payable on any Interest Payment Date means the March 1 or September 1 (whether or not a Business Day), as the case may be, next preceding such Interest Payment Date.

"Regulation S" means Regulation S under the Securities Act.

"Regulation S Global Security" has the meaning specified in Section 303.

"Required Filing Dates" has the meaning specified in Section 1007.

"Responsible Officer", when used with respect to the Trustee, means any officer within the Trustee's Corporate Trust Office, including any vice president, any assistant secretary, any assistant treasurer, or any other officer of the Trustee customarily performing functions similar to those performed by any of the above-designated officers, and also means, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of his knowledge of and familiarity with the particular subject.

"Restricted Payment" has the meaning specified in Section 1012.

"Restricted Subsidiary" means (a) a Subsidiary of the Company or of a Restricted Subsidiary that has not been designated or classified as an Unrestricted Subsidiary pursuant to and in compliance with Section 1019 and (b) an Unrestricted Subsidiary that is redesignated as a Restricted Subsidiary pursuant to such Section.

"Restricted Subsidiary Guarantee" means a supplemental indenture to this Indenture in substantially the form set forth in Exhibit B hereto, providing for an unconditional Guarantee of payment in full of the principal of, premium, if any, and interest on the Securities. Any such Restricted Subsidiary Guarantee shall not be subordinate to any Debt of

the Restricted Subsidiary providing the Restricted Subsidiary Guarantee.

"Revocation" has the meaning specified in Section 1019.

"Rule 144A" means Rule 144A under the Securities Act.

"Rule 144A Global Security" has the meaning specified in Section 303.

"S&P" means Standard & Poor's Ratings Service or, if Standard & Poor's Ratings Service shall cease rating debt securities having a maturity at original issuance of at least one year and such ratings business shall have been transferred to a successor Person, such successor Person; provided, however, that if Standard & Poor's Rating Service ceases rating debt securities having a maturity at original issuance of at least one year and its ratings business with respect thereto shall not have been transferred to any successor Person, then "S&P" shall mean any other national recognized rating agency (other than Moody's) that rates debt securities having a maturity at original issuance of at least one year and that shall have been designated by the Trustee by a written notice given to the Company.

"Sale and Leaseback Transaction" of any Person means any direct or indirect arrangement pursuant to which any Property is sold or transferred by such Person or a Restricted Subsidiary of such person and is thereafter leased back from the purchaser or transferee thereof by such Person or one of its Restricted Subsidiaries. The stated maturity of such arrangement shall be the date of the last payment of rent or any other amount due under such arrangement prior to the first date on which such arrangement may be terminated by the lessee without payment of a penalty.

"Securities" has the meaning stated in the first recital of this Indenture and more particularly means any Securities authenticated and delivered under this Indenture.

"Securities Act" means the Securities Act of 1933, as amended (or any successor act), and the rules and regulations thereunder (or respective successors thereto).

"Security Register" and "Security Registrar" have the respective meanings specified in Section 305.

"Shelf Registration Statement" means a registration statement issued by the Company in connection with the offer and sale of Initial Securities pursuant to the Registration Agreement.

"Significant Subsidiary" means any Subsidiary that would be a "Significant Subsidiary" of the Company within the meaning of Rule 1-02 under Regulation S-X promulgated by the Commission.

"6% Convertible Notes" means the Company's 6% Convertible Subordinated Notes due 2009 in an aggregate principal amount not to exceed \$823,000,000, originally issued on September 14, 1999.

"Special Assets" means (a) the Capital Stock or assets of Cable Michigan, Inc., RCN Corporation, Commonwealth Telephone Enterprises, Inc., KCP, Inc. and California Private Transportation Company, L.P. (and any intermediate holding companies or other entities formed solely for the purpose of owning such Capital Stock or assets) owned, directly or indirectly, by the Company or any Restricted Subsidiary on the Measurement Date, and (b) any Property, other than cash, Cash Equivalents and Telecommunications/IS Assets, received as consideration for the disposition after the Measurement Date of Special Assets (as contemplated by the first proviso in Section 1016).

"Special Interest" has the meaning specified in Exhibit A.

"Special Record Date" for the payment of any Defaulted Interest means a date fixed by the Trustee pursuant to Section 307.

"Stated Maturity" when used with respect to a Security or any installment of interest thereon, means the date specified in such Security as the fixed date on which the principal of such Security or such installment of interest is due and payable, including pursuant to any mandatory repurchase provision (but excluding any provision providing for the repurchase of such Security at the option of the

Holder thereof upon the happening of any contingency beyond the control of the Company unless such contingency has occurred).

"Subordinated Debt" means Debt of the Company (a) that is not secured by any Lien on or with respect to any Property now owned or acquired after the Measurement Date and (b) as to which the payment of principal of (and premium, if any) and interest and other payment obligations in respect of such Debt shall be subordinate to the prior payment in full in cash of the Securities to at least the following extent: (i) no payments of principal of (or premium, if any) or interest on or otherwise due (including by acceleration or for additional amounts) in respect of, or repurchases, redemptions or other retirements of, such Debt (collectively, "payments of such Debt") may be permitted for so long as any default (after giving effect to any applicable grace periods) in the payment of principal (or premium, if any) or interest on the Securities exists, including as a result of acceleration; (ii) in the event that any other Default exists with respect to the Securities, upon notice by Holders of 25% or more in aggregate principal amount of the Securities to the Trustee, the Trustee shall have the right to give notice to the Company and the holders of such Debt (or trustees or agents therefor) of a payment blockage, and thereafter no payments of such Debt may be made for a period of 179 days from the date of such notice, provided that not more than one such payment blockage notice may be given in any consecutive 360-day period, irrespective of the number of defaults with respect to the Securities during such period; (iii) if payment of such Debt is accelerated when any Securities are Outstanding, no payments of such Debt may be made until three Business Days after the Trustee receives notice of such acceleration and, thereafter, such payments may only be made to the extent the terms of such Debt permit payment at that time; and (iv) such Debt may not (x) provide for payments of principal of such Debt at the stated maturity thereof or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by the Company (including any redemption, retirement or repurchase which is contingent upon events or circumstances but excluding any retirement required by virtue of acceleration of such Debt upon an event of default

thereunder), in each case prior to the final Stated Maturity of the Securities or (y) permit redemption or other retirement (including pursuant to an offer to purchase made by the Company) of such other Debt at the option of the holder thereof prior to the final Stated Maturity of the Securities, other than, in the case of clause (x) or (y), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by the Company) which is conditioned upon (A) a change of control of the Company pursuant to provisions substantially similar to those described in Section 1009 (and which shall provide that such Debt will not be repurchased pursuant to such provisions prior to the Company's repurchase of the Securities required to be repurchased by the Company pursuant to the provisions described in Section 1009) or (B) a sale or other disposition of assets pursuant to provisions substantially similar to those described in Section 1016 (and which shall provide that such Debt will not be repurchased pursuant to such provisions prior to the Company's repurchase of the Securities required to be repurchased by the Company pursuant to the provision described in Section 1016).

"Subsidiary" of any Person means (i) a corporation more than 50% of the combined voting power of the outstanding Voting Stock of which is owned, directly or indirectly, by such Person or by one or more other Subsidiaries of such Person or by such Person and one or more Subsidiaries thereof or (ii) any other Person (other than a corporation) in which such Person, or one or more other Subsidiaries of such Person or such Person and one or more other Subsidiaries thereof, directly or indirectly, has at least a majority ownership and power to direct the policies, management and affairs thereof.

"Telecommunications/IS Assets" means (a) any Property (other than cash, cash equivalents and securities) to be owned by the Company or any Restricted Subsidiary and used in the Telecommunications/IS Business; (b) for purposes of Sections 1010 and 1014 only, Capital Stock of any Person; or (c) for all other purposes of this Indenture, Capital Stock of a Person that becomes a Restricted Subsidiary as a result of the acquisition of such Capital Stock by the Company or another Restricted Subsidiary from any Person other than an Affiliate of the Company; provided, however, that, in the

case of clause (b) or (c), such Person is primarily engaged in the Telecommunications/IS Business.

"Telecommunications/IS Business" means the business of (i) transmitting, or providing services relating to the transmission of, voice, video or data through owned or leased transmission facilities, (ii) constructing, creating, developing or marketing communications networks, related network transmission equipment, software and other devices for use in a communications business, (iii) computer outsourcing, data center management, computer systems integration, reengineering of computer software for any purpose (including, without limitation, for the purposes of porting computer software from one operating environment or computer platform to another or to address issues commonly referred to as "Year 2000 issues") or (iv) evaluating, participating or pursuing any other activity or opportunity that is primarily related to those identified in (i), (ii) or (iii) above; provided that the determination of what constitutes a Telecommunications/IS Business shall be made in good faith by the Board of Directors.

"10 1/2% Senior Discount Notes" means the Company's 10 1/2% Senior Discount Notes due 2008 in an aggregate principal amount at maturity not to exceed \$833,815,000, originally issued on November 24, 1998.

"Trust Indenture Act" or "TIA" means the Trust Indenture Act of 1939 as in force at the date as of which this Indenture was executed, except as provided in Section 905.

"Trustee" means the Person named as the "Trustee" in the first paragraph of this Indenture until a successor Trustee shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Trustee" shall mean such successor Trustee.

"Unrestricted Subsidiary" means (a) 91 Holding Corp.; (b) any Subsidiary of an Unrestricted Subsidiary; and (c) any Subsidiary of the Company designated as such pursuant to and in compliance with Section 1019 and not thereafter redesignated as a Restricted Subsidiary as permitted pursuant thereto.

"Vice President", when used with respect to the Company or the Trustee, means any vice president, whether or not designated by a number or a word or words added before or after the title "vice president".

"Voting Stock" of any Person means Capital Stock of such Person which ordinarily has voting power for the election of directors (or persons performing similar functions) of such Person, whether at all times or only for so long as no senior class of securities has such voting power by reason of any contingency.

"Wholly Owned Subsidiary" of any Person means a Subsidiary of such Person all of the outstanding Voting Stock or other ownership interests (other than directors' qualifying shares) of which shall at the time be owned by such Person or by one or more Wholly Owned Subsidiaries of such Person or by such Person and one or more Wholly Owned Subsidiaries of such Person.

SECTION 102. Compliance Certificates and Opinions.

Upon any application or request by the Company to the Trustee to take any action under any provision of this Indenture, the Company shall furnish to the Trustee an Officers' Certificate stating that all conditions precedent, if any, provided for in this Indenture (including any covenant compliance with which constitutes a condition precedent) relating to the proposed action have been complied with and an Opinion of Counsel stating that in the opinion of such counsel all such conditions precedent, if any, have been complied with, except that in the case of any such application or request as to which the furnishing of such documents is specifically required by any provision of this Indenture relating to such particular application or request, no additional certificate or opinion need be furnished.

Every certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture shall include:

(1) a statement that each individual signing such certificate or opinion has read such covenant or condition and the definitions herein relating thereto;

- (2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;
- (3) a statement that, in the opinion of each such individual, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and
- (4) a statement as to whether, in the opinion of each such individual, such condition or covenant has been complied with.

SECTION 103. Form of Documents Delivered to Trustee.

In any case where several matters are required to be certified by, or covered by an opinion of, any specified Person, it is not necessary that all such matters be certified by, or covered by the opinion of, only one such Person, or that they be so certified or covered by only one document, but one such Person may certify or give an opinion with respect to some matters and one or more other such Persons as to other matters, and any such Person may certify or give an opinion as to such matters in one or several documents.

Any certificate or opinion of an officer of the Company may be based, insofar as it relates to legal matters, upon a certificate or opinion of, or representations by, counsel, unless such officer knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion is based are erroneous. Any such certificate or Opinion of Counsel may be based, insofar as it relates to factual matters, upon a certificate or opinion of, or representations by, an officer or officers of the Company stating that the information with respect to such factual matters is in the possession of the Company, unless such counsel knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to such matters are erroneous.

Where any Person is required to make, give or execute two or more applications, requests, consents, certificates, statements, opinions or other instruments under this Indenture, they may, but need not, be consolidated (with proper identification of each matter covered therein) and form one instrument.

SECTION 104. Acts of Holders.

(a) Any request, demand, authorization, direction, notice, consent, waiver or other action provided by this Indenture to be given or taken by Holders may be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such Holders in person or by agents duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee and, where it is hereby expressly required, to the Company. Such instrument or instruments (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the "Act" of the Holders signing such instrument or instruments. Proof of execution of any such instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Section 601) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section.

(b) The fact and date of the execution by any Person of any such instrument or writing may be proved by the affidavit of a witness of such execution or by a certificate of a notary public or other officer authorized by law to take acknowledgments of deeds, certifying that the individual signing such instrument or writing acknowledged to him the execution thereof. Where such execution is by a signer acting in a capacity other than his individual capacity, such certificate or affidavit shall also constitute sufficient proof of authority. The fact and date of the execution of any such instrument or writing, or the authority of the Person executing the same, may also be proved in any other manner that the Trustee deems sufficient.

(c) The principal amount and serial numbers of Securities held by any Person, and the date of holding the same, shall be proved by the Security Register.

(d) If the Company shall solicit from the Holders of Securities any request, demand, authorization, direction, notice, consent, waiver or other Act, the Company may, at its option, by or pursuant to a Board Resolution, fix in advance a record date for the determination of Holders entitled to give such request, demand, authorization, direction, notice, consent, waiver or other Act, but the Company shall have no obligation to do so. Notwithstanding TIA Section

316(c), such record date shall be the record date specified in or pursuant to such Board Resolution, which shall be a date not earlier than the date 30 days prior to the first solicitation of Holders generally in connection therewith and not later than the date such solicitation is completed. If such a record date is fixed, such request, demand, authorization, direction, notice, consent, waiver or other Act may be given before or after such record date, but only the Holders of record at the close of business on such record date shall be deemed to be Holders for the purposes of determining whether Holders of the requisite proportion of Outstanding Securities have authorized or agreed or consented to such request, demand, authorization, direction, notice, consent, waiver or other Act, and for that purpose the Outstanding Securities shall be computed as of such record date; provided that no such authorization, agreement or consent by the Holders on such record date shall be deemed effective unless it shall become effective pursuant to the provisions of this Indenture not later than six months after the record date.

(e) Any request, demand, authorization, direction, notice, consent, waiver or other Act of the Holder of any Security shall bind every future Holder of the same Security and the Holder of every Security issued upon the registration of transfer thereof or in exchange therefor or in lieu thereof in respect of anything done, omitted or suffered to be done by the Trustee or the Company in reliance thereon, whether or not notation of such action is made upon such Security. However, any such Holder or future Holder may revoke the request, demand, authorization, direction, notice, consent, waiver or other Act of the Holder as to such Holder's Security or portion of the Security if the Trustee receives the notice of revocation before the date such Act becomes effective.

SECTION 105. Notices, etc., to Trustee and Company.

Any request, demand, authorization, direction, notice, consent, waiver or Act of Holders or other document provided or permitted by this Indenture to be made upon, given or furnished to, or filed with,

(1) the Trustee by any Holder or by the Company shall be sufficient for every purpose hereunder if made, given, furnished or filed in writing to or with the Trustee at its Corporate Trust Office, Attention: Corporate Trust Trustee Administration, or

(2) the Company or any Guarantor by the Trustee or by any Holder shall be sufficient for every purpose hereunder (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to the Company or such Guarantor addressed to it (in the case of a Guarantor, in care of the Company) at the address of the Company's principal office specified in the first paragraph of this Indenture, or at any other address previously furnished in writing to the Trustee by the Company.

SECTION 106. Notice to Holders; Waiver.

Where this Indenture provides for notice of any event to Holders by the Company or the Trustee, such notice shall be given (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to each Holder affected by such event, at the address of such Holder as it appears in the Security Register, not later than the latest date, and not earlier than the earliest date, prescribed for the giving of such notice. In any case where notice to Holders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular Holder shall affect the sufficiency of such notice with respect to other Holders. Notices shall be effective only upon receipt. Where this Indenture provides for notice in any manner, such notice may be waived in writing by the Person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by Holders shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

In case by reason of the suspension of or irregularities in regular mail service or by reason of any other cause, it shall be impracticable to mail notice of any event to Holders when such notice is required to be given pursuant to any provision of this Indenture, then any manner of giving such notice as shall be satisfactory to the Trustee shall be deemed to be a sufficient giving of such notice for every purpose hereunder.

SECTION 107. Effect of Headings and Table of Contents.

The Article and Section headings herein and the Table of Contents are for convenience only and shall not affect the construction hereof.

SECTION 108. Successors and Assigns.

All covenants and agreements in this Indenture by the Company shall bind its successors and assigns, whether so expressed or not.

SECTION 109. Separability Clause.

In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

SECTION 110. Benefits of Indenture.

Nothing in this Indenture or in the Securities, express or implied, shall give to any Person, other than the parties hereto, any Paying Agent, any Security Registrar and their successors hereunder and the Holders any legal or equitable right, remedy or claim under this Indenture.

SECTION 111. Governing Law.

THIS INDENTURE AND THE SECURITIES SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAW OF THE STATE OF NEW YORK BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

SECTION 112. Conflict with Trust Indenture Act.

The Trust Indenture Act shall apply as a matter of contract to this Indenture for purposes of interpretation, construction and defining the rights and obligations hereunder. If any provision hereof limits, qualifies or conflicts with any provision of the Trust Indenture Act or another provision which is required or deemed to be included in this Indenture by any of the provisions of the Trust Indenture Act, such provision or requirement of the Trust Indenture Act shall control.

If any provision of this Indenture modifies or excludes any provision of the Trust Indenture Act that may be so modified or excluded, the latter provision shall be deemed to apply to this Indenture as so modified or excluded, as the case may be.

SECTION 113. Legal Holidays.

In any case where any Interest Payment Date, or Stated Maturity or Maturity of any Security shall not be a Business Day, then (notwithstanding any other provision of this Indenture or of the Securities) payment of principal (or premium, if any) or interest need not be made on such date, but may be made on the next succeeding Business Day with the same force and effect as if made on the Interest Payment Date or at the Stated Maturity or Maturity; provided that no interest shall accrue for the period from and after such Interest Payment Date, Stated Maturity or Maturity, as the case may be.

SECTION 114. No Personal Liability of Directors, Officers, Employees and Stockholders.

No director, officer, employee, incorporator or stockholder of the Company or any Guarantor, as such, shall have any liability for any obligations of the Company or any Guarantor under the Securities or this Indenture or for any claim based on, in respect of, or by reason of, such obligations or their creation, solely by reason of its status as a director, officer, employee, incorporator or stockholder of the Company or a Guarantor. By accepting a Security, each Holder waives and releases all such liability (but only such liability). The waiver and release are part of the consideration for issuance of the Securities.

SECTION 115. Independence of Covenants.

All covenants and agreements in this Indenture shall be given independent effect so that if a particular action or condition is not permitted by any of such covenants, the fact that it would be permitted by an exception to, or be otherwise within the limitations of, another covenant shall not avoid the occurrence of a Default if such action is taken or condition exists.

SECTION 116. Exhibits.

All exhibits attached hereto are by this reference made a part hereof with the same effect as if herein set forth in full.

SECTION 117. Counterparts.

This Indenture may be executed in any number of counterparts, each of which shall be an original; but such counterparts shall together constitute but one and the same instrument.

SECTION 118. Duplicate Originals.

The parties may sign any number of copies of this Indenture. Each signed copy shall be an original, but all of them together represent the same agreement.

ARTICLE TWO**SECURITY FORMS****SECTION 201. Forms Generally.**

The Securities and the Trustee's certificate of authentication with respect thereto shall be in substantially the form set forth in Exhibit A hereto, with such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon as may be required to comply with the rules of any securities exchange or system on which the Securities may be listed or eligible for trading or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution of the Securities. Any portion of the text of any Security may be set forth on the reverse thereof, with an appropriate reference thereto on the face of the Security.

The definitive Securities shall be printed, lithographed or engraved on steel-engraved borders or may be produced in any other manner permitted by the rules of any securities exchange or system on which the Securities may be listed or eligible for trading, all as determined by the officers of the Company executing such Securities, as evidenced by their execution of such Securities.

ARTICLE THREE**THE SECURITIES****SECTION 301. Title and Terms.**

The aggregate principal amount of Securities which may be authenticated and delivered under this Indenture is limited to (Euro)500,000,000, except for Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Securities pursuant to Section 304, 305, 306, 906, 1009 or 1016.

The Securities shall be known and designated as the "10 3/4% Senior Euro Notes Due 2008" of the Company. Their Stated Maturity shall be March 15, 2008, and they shall bear interest at the rate of 10 3/4% per annum from February 29, 2000, or from the most recent Interest Payment Date to which interest has been paid or duly provided for, payable on September 15, 2000 and semiannually thereafter on March 15 and September 15 in each year and at said Stated Maturity, until the principal thereof is paid or duly provided for.

Principal of, premium, if any, and interest on the Securities will be payable, and the Securities may be exchanged or transferred, at the office or agency of the Company in The City of New York, which, unless otherwise provided by the Company, will be the offices of the Trustee. At the option of the Company, interest may be paid by check mailed to addresses of the Persons entitled thereto as such addresses shall appear on the Security Register.

The interest rate on the Securities is subject to increase by the addition of Special Interest and otherwise, all as set forth or referred to in the text of the Securities appearing in Exhibit A hereto.

The Securities are not redeemable prior to maturity.

At the election of the Company, the entire Debt on the Securities or certain of the Company's obligations and covenants and certain Events of Default thereunder may be defeased as provided in Article Twelve.

SECTION 302. Denominations.

The Securities will be issued without coupons and in fully registered form only, in minimum denominations of (Euro)1,000 principal amount and integral multiples thereof.

SECTION 303. Execution, Authentication, Delivery and Dating.

The Securities shall be executed on behalf of the Company by its Chairman, its President or a Vice President, under its corporate seal reproduced thereon and attested by its Secretary or an Assistant Secretary. The signature of any of these officers on the Securities may be manual or facsimile signatures of the present or any future such authorized officer and may be imprinted or otherwise reproduced on the Securities.

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of this Indenture, the Company may deliver Securities executed by the Company to the Trustee for authentication, together with a Company Order for the authentication and delivery of such Securities, and the Trustee in accordance with such Company Order shall authenticate and deliver such Securities.

Each Security shall be dated the date of its authentication.

No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein duly executed by the Trustee by manual signature of an authorized signatory, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such

Security has been duly authenticated and delivered hereunder and is entitled to the benefits of this Indenture.

The Trustee shall authenticate and deliver (1) initially one or more Global Securities for original issue in an aggregate principal amount not to exceed (Euro)500,000,000 and (2) Exchange Securities for issue only in a Registered Exchange Offer or a Private Exchange Offer pursuant to the Registration Agreement, for a like principal amount of Initial Securities, upon receipt of a Company Order, which shall specify the amount of Securities to be authenticated, whether the Securities are to be Initial Securities or Exchange Securities, the date on which such Securities are to be authenticated and direct the Trustee to authenticate such Securities.

Except as described below, the Securities will be deposited with, or on behalf of, the Depository, and registered in the name of Cede & Co. as the Depository's nominee in the form of a global note certificate substantially in the form of Exhibit A (the "Rule 144A Global Security"), for credit to the respective accounts of the beneficial owners of the Securities represented thereby.

Securities transferred to persons outside the United States pursuant to sales in accordance with Regulation S under the Securities Act shall be deposited with, or on behalf of, the Common Depository, and registered in the name of Cede & Co. as the Common Depository's nominee in the form of one or more global note certificates substantially in the form of Exhibit A (each a "Regulation S Global Security"), for credit to the respective accounts of the beneficial owners of the Securities represented thereby, provided that upon such deposit all such Securities shall be credited to or through accounts maintained at the Depository by or on behalf of the Euroclear System or Clearstream, societe anonyme.

Securities transferred to Institutional Accredited Investors will be deposited with, or on behalf of, the Depository, and registered in the name of Cede & Co. as the Depository's nominee in the form of one or more global note certificates substantially in the form of Exhibit A (each a "Institutional Accredited Investor Global Security"), for

credit to the respective accounts of the beneficial owners of the Securities represented thereby.

Securities transferred to any persons who are not Qualified Institutional Buyers or Institutional Accredited Investors (other than persons outside the United States pursuant to sales or transfers in accordance with Regulation S under the Securities Act) (collectively, "Non- Global Purchasers") will be issued in registered definitive form without coupons substantially in the form of Exhibit A (the "Physical Securities"). Upon the transfer to a Qualified Institutional Buyer, an Institutional Accredited Investor or to a person outside the United States pursuant to a sale or transfer in accordance with Regulation S under the Securities Act of Physical Securities initially issued to a Non-Global Purchaser, such Physical Security will be exchanged for an interest in a Global Security representing the principal amount of Securities being transferred.

In case the Company, pursuant to Article Eight, shall be consolidated or merged with or into any other Person or shall transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person, and the successor Person resulting from such consolidation, or surviving such merger, or into which the Company shall have been merged, or the Person which shall have received a transfer, sale, lease, conveyance or other disposition as aforesaid, shall have executed an indenture supplemental hereto with the Trustee pursuant to Article Eight, any of the Securities authenticated or delivered prior to such consolidation, merger, transfer, sale, lease, conveyance or other disposition may, from time to time, at the request of the successor Person, be exchanged for other Securities executed in the name of the successor Person with such changes in phraseology and form as may be appropriate, but otherwise in substance of like tenor as the Securities surrendered for such exchange and of like principal amount; and the Trustee, upon Company Request of the successor Person, shall authenticate and deliver Securities as specified in such request for the purpose of such exchange. If Securities shall at any time be authenticated and delivered in any new name of a successor Person pursuant to this Section in exchange or substitution for or upon registration of transfer of any Securities, such successor Person, at the option of the Holders but without expense to

them, shall provide for the exchange of all Securities at the time Outstanding for Securities authenticated and delivered in such new name.

SECTION 304. Temporary Securities.

Pending the preparation of definitive Securities, the Company may execute, and upon Company Order the Trustee shall authenticate and deliver, temporary Securities which are printed, lithographed, typewritten, mimeographed or otherwise produced, in any authorized denomination, substantially of the tenor of the definitive Securities in lieu of which they are issued and with such appropriate insertions, omissions, substitutions and other variations as the officers executing such Securities may determine, as conclusively evidenced by their execution of such Securities.

If temporary Securities are issued, the Company will cause definitive Securities to be prepared without unreasonable delay. After the preparation of definitive Securities, the temporary Securities shall be exchangeable for definitive Securities upon surrender of the temporary Securities at the office or agency of the Company designated for such purpose pursuant to Section 1002, without charge to the Holder. Upon surrender for cancellation of any one or more temporary Securities, the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor a like principal amount of definitive Securities of authorized denominations. Until so exchanged, the temporary Securities shall in all respects be entitled to the same benefits under this Indenture as definitive Securities.

SECTION 305. Registration, Registration of Transfer and Exchange. The Company shall cause to be kept at the Corporate Trust Office of the Trustee a register (the register maintained in such office and in any other office or agency designated pursuant to Section 1002 being herein sometimes referred to as the "Security Register") in which, subject to such reasonable regulations as the Company may prescribe, the Company shall provide for the registration of Securities and of transfers of Securities. The Security Register shall be in written form or any other form capable of being converted into written form within a reasonable time. At all reasonable times, the Security Register shall be open to inspection by the Trustee. The Trustee is hereby initially appointed as security registrar (the "Security Registrar") for the purpose of registering Securities and transfers of Securities as herein provided.

Upon surrender for registration of transfer of any Security at the office or agency of the Company designated pursuant to Section 1002, the Company shall execute, and the Trustee shall authenticate and deliver, in the name of the designated transferee or transferees, one or more new Securities of any authorized denomination or denominations of a like aggregate principal amount.

At the option of the Holder, Securities may be exchanged for other Securities of any authorized denomination and of a like aggregate principal amount, upon surrender of the Securities to be exchanged at such office or agency. Whenever any Securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities which the Holder making the exchange is entitled to receive.

All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such registration of transfer or exchange.

Every Security presented or surrendered for registration of transfer or for exchange shall (if so required by the Company or the Security Registrar) be duly

endorsed, or be accompanied by a written instrument of transfer, in form satisfactory to the Company and the Security Registrar, duly executed by the Holder thereof or his attorney duly authorized in writing.

No service charge shall be made for any registration of transfer or exchange of Securities, but the Company may require payment of a sum sufficient to cover any transfer tax or other similar governmental charge that may be imposed in connection with any registration of transfer or exchange of Securities, other than exchanges pursuant to Section 304, 906, 1009 or 1016 not involving any transfer.

SECTION 306. Mutilated, Destroyed, Lost and Stolen Securities.

If (i) any mutilated Security is surrendered to the Trustee or (ii) the Company and the Trustee receive evidence to their satisfaction of the destruction, loss or theft of any Security, and there is delivered to the Company and the Trustee such security or indemnity sufficient to save each of them harmless, then, in the absence of actual notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall execute and upon Company Order the Trustee shall authenticate and deliver, in exchange for any such mutilated Security or in lieu of any such destroyed, lost or stolen Security, a new Security of like tenor and principal amount, bearing a number not contemporaneously outstanding.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section, the Company may require the payment of a sum sufficient to cover any tax or other similar governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Every new Security issued pursuant to this Section in lieu of any mutilated, destroyed, lost or stolen Security

shall constitute an original additional contractual obligation of the Company, whether or not the mutilated, destroyed, lost or stolen Security shall be at any time enforceable by anyone, and shall be entitled to all benefits of this Indenture equally and proportionately with any and all other Securities duly issued hereunder.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

SECTION 307. Payment of Interest; Interest Rights Preserved

Interest on any Security which is payable, and is punctually paid or duly provided for, on any Interest Payment Date shall be paid to the Person in whose name such Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest at the office or agency of the Company maintained for such purpose pursuant to Section 1002; provided, however, that each installment of interest may at the Company's option be paid by mailing a check for such interest, payable to or upon the written order of the Person entitled thereto pursuant to Section 308, to the address of such Person as it appears in the Security Register.

Any interest on any Security which is payable, but is not punctually paid or duly provided for, on any Interest Payment Date shall forthwith cease to be payable to the Holder on the Regular Record Date by virtue of such Holder having been a Holder on the Regular Record Date, and such defaulted interest and (to the extent lawful) interest on such defaulted interest at the rate borne by the Securities (such defaulted interest and interest thereon herein collectively called "Defaulted Interest") may be paid by the Company, at its election in each case, as provided in paragraph (1) or (2) below:

(1) The Company may elect to make payment of any Defaulted Interest to the Persons in whose names the Securities (or their respective Predecessor Securities) are registered at the close of business on a Special Record Date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each Security and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this clause provided. Thereupon the Trustee shall fix a Special Record Date for the payment of such Defaulted Interest which shall be not more than 15 days and not less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date, and in the name and at the expense of the Company, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be given in the manner provided for in Section 106, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor having been so given, such Defaulted Interest shall be paid to the Persons in whose names the Securities (or their respective Predecessor Securities) are registered at the close of business on such Special Record Date and shall no longer be payable pursuant to the following paragraph (2).

(2) The Company may make payment of any Defaulted Interest in any other lawful manner not inconsistent with the requirements of any securities exchange or system on which the Securities may be listed or eligible for trading, and upon such notice as may be required by such exchange or system, if, after notice given by the Company to the Trustee of the proposed

payment pursuant to this clause, such manner of payment shall be deemed practicable by the trustee in its sole discretion.

Subject to the foregoing provisions of this Section, each Security delivered under this Indenture upon registration of transfer of or in exchange for or in lieu of any other Security shall carry the rights to interest accrued and unpaid, and to accrue, which were carried by such other Security.

SECTION 308. Persons Deemed Owners.

Prior to the due presentment of a Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name such Security is registered as the owner of such Security for the purpose of receiving payment of principal of (and premium, if any) and (subject to Sections 305 and 307) interest on such Security and for all other purposes whatsoever, whether or not such Security is overdue, and none of the Company, the Trustee or any agent of the Company or the Trustee shall be affected by notice to the contrary.

SECTION 309. Cancellation.

All Securities surrendered for payment, registration of transfer or exchange shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and shall be promptly cancelled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and may deliver to the Trustee (or to any other Person for delivery to the Trustee) for cancellation any Securities previously authenticated hereunder which the Company has not issued and sold, and all Securities so delivered shall be promptly cancelled by the Trustee. If the Company shall so acquire any of the Securities, however, such acquisition shall not operate as a redemption or satisfaction of the indebtedness represented by such Securities unless and until the same are surrendered to the Trustee for cancellation. No Securities shall be authenticated in lieu of or in exchange for any Securities cancelled as provided in this Section, except as expressly permitted by this Indenture. All cancelled Securities held by the Trustee shall be disposed of by the Trustee in accordance with its customary procedures unless by Company Order the Company shall direct that cancelled Securities be returned to it.

SECTION 310. Computation of Interest.

Interest on the Securities shall be computed on the basis of a 360-day year comprised of twelve 30-day months.

SECTION 311. CUSIP Number.

The Company in issuing the Securities may use a "CUSIP" number (if then generally in use), and if so, the Trustee may use the CUSIP numbers in notices of exchange as a convenience to Holders; provided, however, that any such notice may state that no representation is made as to the correctness or accuracy of the CUSIP number printed in the notice or on the Securities, and that reliance may be placed only on the other identification numbers printed on the Securities. The Company shall promptly notify the Trustee in writing of any change in the CUSIP number of the Securities.

SECTION 312. Book-Entry Provisions for Global Securities.

(a) The Rule 144A Global Securities and Institutional Accredited Investor Global Securities initially shall (i) be registered in the name of The Depository Trust Company or its nominee, (ii) be deposited with the Trustee as custodian for the Depository and (iii) bear legends as set forth in Exhibit A. The Regulation S Global Securities initially shall (i) be registered in the name of The Bank of New York Depository (Nominees) Ltd., as Common Depository for Euroclear and Clearstream, or its nominee, (ii) be deposited with the Common Depository and (iii) bear legends as set forth in the Exhibit A.

Members of, or participants in, the Depository, Euroclear or Clearstream ("Agent Members") shall have no rights under this Indenture with respect to any Global Security held on their behalf by the Depository or the Common Depository, or the Trustee as its custodian, or under the Global Security, and the Depository and the Common Depository may be treated by the Company, the Trustee and any agent of the Company or the Trustee as the absolute owner of the Global Securities for all purposes whatsoever. Notwithstanding the foregoing, nothing herein shall (i) prevent the Company, the Trustee or any agent of the Company or the Trustee from giving effect to any written certification, proxy or other authorization furnished by the Depository or (ii) impair, as between a Depository and its Agent Members, the operation of customary practices governing the exercise of the rights of a Holder of any Security.

(b) Transfers of Global Securities shall be limited to transfers in whole, but not in part, to the Depository or the Common Depository, as the case may be, their respective successors or their respective nominees. Interests of beneficial owners in a Rule 144A Global Security may be transferred or exchanged for interests in an Institutional Accredited Investor Global Security or a Regulation S Global Security, interests of beneficial owners in an Institutional Accredited Investor Global Security may be transferred or exchanged for interests in a Rule 144A Global Security or a Regulation S Global Security and interests of beneficial owners in a Regulation S Global Security may be transferred

or exchanged for interests in a Rule 144A Global Security or an Institutional Accredited Investor Global Security, in each case in accordance with the rules and procedures of the Depository, the Common Depository, Euroclear, Clearstream and the provisions of Section 313. Interests of beneficial owners in the Global Securities may be transferred or exchanged for Physical Securities in accordance with the rules and procedures of the Depository and the provisions of Section

313. In addition, Physical Securities shall be transferred to all beneficial owners in exchange for their beneficial interests in a Global Security if (i) the Depository or the Common Depository, as the case may be, notifies the Company that it is unwilling or unable to continue as a depository for such Global Security or if at any time the Depository ceases to be a clearing agency registered under the Exchange Act, and a successor depository is not appointed by the Company within 90 days, (ii) the Company executes and delivers to the Trustee a notice that such Global Security shall be so transferable, registrable and exchangeable, and such transfer shall be registrable, or (iii) there shall have occurred and be continuing a Default or Event of Default with respect to the Securities represented by such Global Security.

(c) In connection with any transfer or exchange of a portion of the beneficial interest in any Global Security to beneficial owners pursuant to paragraph (b), the Security Registrar shall (if one or more Physical Securities are to be issued) reflect on its books and records the date and a decrease in the principal amount of the Global Security in an amount equal to the principal amount of the beneficial interest in the Global Security to be transferred, and the Company shall execute, and the Trustee shall authenticate and deliver, one or more Physical Securities of like tenor and principal amount of authorized denominations.

(d) In connection with the transfer of Global Securities as an entirety to beneficial owners pursuant to paragraph (b), the Global Securities shall be deemed to be surrendered to the Trustee for cancellation, and the Company shall execute, and the Trustee shall authenticate and deliver, to each beneficial owner identified by the Depository in exchange for its beneficial interest in the Global Securities, an equal aggregate principal amount of

Physical Securities of like tenor of authorized denominations.

(e) Any Physical Security delivered in exchange for an interest in a Global Security pursuant to paragraph (b) or (c) of this Section 312 shall, except as otherwise provided by paragraph (d) of Section 313, bear the legend regarding transfer restrictions applicable to the Physical Securities set forth in Exhibit A.

(f) The Holder of any Global Security may grant proxies and otherwise authorize any person, including Agent Members and persons that may hold interests through Agent Members, to take any action which a Holder is entitled to take under this Indenture or the Securities.

(g) In the event that a Global Security is exchanged for Physical Securities pursuant to this Section 312 prior to the consummation of a Registered Exchange Offer or the effectiveness of a Shelf Registration Statement with respect to such Securities, such Securities may be exchanged only in accordance with such procedures as are substantially consistent with the provisions of Sections 312 and 313 (including the certification requirements set forth on the reverse of the Initial Securities intended to ensure that such transfers comply with Rule 144A, Regulation S or such other applicable exemption from registration under the Securities Act, as the case may be) and such other procedures as may from time to time be adopted by the Company.

(h) Payment of principal of, premium, if any, and interest on Regulation S Global Securities will be made in euros or in such coin or currency of the European Union as at the time of payment is legal tender for payment of public and private debts in immediately available funds to the Common Depositary for Euroclear and Clearstream or its nominee, as the case may be, as the sole registered owner and the sole holder of the Regulation S Global Securities for all purposes under this Indenture. Payment of principal of, premium, if any, and interest on 144A Global Securities will be made in euros or in such coin or currency of the European Union as at the time of payment is legal tender for payment of public and private debts in immediately available funds to the Trustee, as custodian for DTC. On

the record date for any payment with respect to the 144A Global Securities, the Trustee, as custodian for DTC, shall request that DTC provide a list of DTC participants holding beneficial interests in the 144A Global Securities. If DTC provides such list, the Trustee, as custodian for DTC, shall solicit wire transfer instructions from such participants for use in connection with such payments of principal of, premium, if any, and interest on, 144A Global Securities. Pending disbursement by the Trustee, as custodian for DTC, funds held by the Trustee shall not accrue interest for the benefit of participants holding beneficial interests in the 144A Global Securities.

(i) So long as the Securities are held in the form of Global Securities, deposits of principal of, premium, if any, and interest on the Securities with the Trustee, as custodian for DTC, or the Common Depositary shall be deemed to be payment by the Company of such principal, premium, if any, and interest for all purposes under this Indenture.

SECTION 313. Special Transfer Provisions.

(a) Transfers to Non-QIB Institutional Accredited Investors. The following provisions shall apply with respect to the registration of any proposed transfer of a Security to any Institutional Accredited Investor which is not a QIB (excluding transfers to non-U.S. persons):

(1) The Security Registrar shall register the transfer of any Security if (x) the requested transfer is not prior to that date which is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the original issue date of such Security (or of any Predecessor Security) or three months after the last day on which the Company or any Affiliate of the Company was the owner of such Security or any Predecessor Security or

(y) such transfer is being made by a proposed transferor who has checked the box provided for on the form of Security stating, or who has otherwise advised the Company and the Security Registrar in writing, that the transfer has been made to an institutional "accredited investor" (as defined in Rule 501(a)(1), (2), (3) or (7) under the Securities Act) and the proposed transferee has delivered to the Security Registrar a certificate

containing certain representations and agreements (the form of which certificate can be obtained from the Trustee or the Company), provided that no Initial Foreign Purchaser or any foreign purchaser who has purchased Securities from an Initial Foreign Purchaser or from any person other than a QIB or an Institutional Accredited Investor pursuant to paragraph (b) below shall be permitted to transfer any Securities so purchased by it to an Institutional Accredited Investor pursuant to this paragraph (a) prior to the date that is 40 days following the Issue Date.

(2) Subject to paragraph (1) above, if (i) the proposed transferee is an Agent Member, and the Securities to be transferred consist of Physical Securities which after transfer are to be evidenced by an interest in the Institutional Accredited Investor Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on the Security Register the date and an increase in the principal amount of the Institutional Accredited Investor Global Security in an amount equal to the principal amount of the Physical Securities to be transferred, and the Trustee shall cancel the Physical Securities so transferred, and (ii) the proposed transferor is an Agent Member holding a beneficial interest in a Rule 144A Global Security or a Regulation S Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on its books and records the date of such transfer and (A) a decrease in the principal amount of such Rule 144A Global Security or Regulation S Global Security, as the case may be, in an amount equal to the principal amount of the beneficial interest in a Global Security to be transferred, and (B) an increase in the principal amount of an Institutional Accredited Investor Global Security in an amount equal to the principal amount to be transferred.

(b) Transfers to Non-U.S. Persons. The following provisions shall apply with respect to the registration of any proposed transfer of a Security to any non-U.S. person:

(1) The Security Registrar shall register the transfer of any Security if (x) the requested transfer is not prior to that date which is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the original issue date of such Security (or of any Predecessor Security) or three months after the last day on which the Company or any Affiliate of the Company was the owner of such Security or any Predecessor Security or (y) such transfer is being made by a proposed transferor who has checked the box provided for on the form of Security stating, or who has otherwise advised the Company and the Security Registrar in writing, that the transfer has been made outside the U.S. in an offshore transaction within the meaning of Regulation S in compliance with the exemption from registration under the Securities Act provided by Rule 904 under the Securities Act, provided that, if such transfer is being effected by an Initial Foreign Purchaser or any foreign purchaser who has purchased Securities from an Initial Foreign Purchaser or from any person other than a QIB or an Institutional Accredited Investor pursuant to this paragraph (b) prior to the date that is 40 days following the Issue Date, the transferee shall have certified to the Company and the Trustee that such transferee is a non- U.S. person (within the meaning of Regulation S) and that such transferee is acquiring the Securities in an offshore transaction (within the meaning of Regulation S).

(2) Subject to paragraph (1) above, if (i) the proposed transferee is an Agent Member, and the Securities to be transferred consist of Physical Securities which after transfer are to be evidenced by an interest in the Regulation S Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on the Security

Register the date and an increase in the principal amount of the Regulation S Global Security in an amount equal to the principal amount of the Physical Securities to be transferred, and the Trustee shall cancel the Physical Securities so transferred, and (ii) the proposed transferor is an Agent Member holding a beneficial interest in a Rule 144A Global Security or an Institutional Accredited Investor Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on its books and records the date of such transfer and (A) a decrease in the principal amount of such Rule 144A Global Security or Institutional Accredited Investor Global Security, as the case may be, in an amount equal to the principal amount to be transferred and (B) an increase in the principal amount of a Regulation S Global Security in an amount equal to the principal amount to be transferred.

(c) Transfers to QIBs. The following provisions shall apply with respect to the registration of any proposed transfer of a Security to any QIB (excluding transfers to non-U.S. persons):

(1) The Security Registrar shall register the transfer of any Security if (x) the requested transfer is not prior to that date which is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the original issue date of such Security (or of any Predecessor Security) or three months after the last day on which the Company or any Affiliate of the Company was the owner of such Security or any Predecessor Security or (y) such transfer is being made by a proposed transferor who has checked the box provided for on the form of Security stating, or who has otherwise advised the Company and the Security Registrar in writing, that the transfer has been made in compliance with the exemption from registration under the Securities Act provided under Rule 144A to a transferee who has signed the certification provided for on the form of Security stating, or has otherwise advised the Company and the Security Registrar in writing, that such transferee represents and warrants that it is purchasing the Security for its own account or an account with respect to which it exercises sole investment discretion and that each of it and any such account is a QIB within the meaning of Rule 144A and is aware that the sale to it is being made in reliance on Rule 144A and acknowledges that it has received such information regarding the Company as it has requested pursuant to Rule 144A or has determined not to request such information and that it is aware that the transferor is relying upon the foregoing representations in order to claim the exemption from registration provided by Rule 144A.

(2) Subject to paragraph (1) above, if (i) the proposed transferee is an Agent Member, and the Securities to be transferred consist of Physical Securities which after transfer are to be evidenced by an interest in the Rule 144A Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's and the Security Registrar's procedures, the Security Registrar shall reflect on the Security Register the date and an increase in the principal amount of the Rule 144A Global Security in an amount equal to the principal

amount of the Physical Securities to be transferred, and the Trustee shall cancel the Physical Securities so transferred, and (ii) the proposed transferor is an Agent Member holding a beneficial interest in an Institutional Accredited Investor Global Security or a Regulation S Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's and the Security Registrar's procedures, the Security Registrar shall reflect on its books and records the date of such transfer and (A) a decrease in the principal amount of such Institutional Accredited Investor Global Security or Regulation S Global Security, as the case may be, in an amount equal to the principal amount to be transferred and (B) an increase in the principal amount of a Rule 144A Global Security in an amount equal to the principal amount to be transferred.

(d) Private Placement Legend. (1) Upon the registration of transfer, exchange or replacement of Securities, the Security Registrar shall deliver only Securities that bear the Private Placement Legend unless (i) the transfer or exchange of Initial Securities contemplated by paragraph (d)(2) or (d)(3) below has occurred or (ii) (x) the circumstances contemplated by clause (a)(1)(x), (b)(1)(x) or (c)(1)(x) of this Section 313 exist and (y) there is delivered to the Security Registrar and the Trustee an Opinion of Counsel reasonably satisfactory to the Company and the Trustee to the effect that neither such legend nor the related restrictions on transfer are required in order to maintain compliance with the provisions of the Securities Act.

(2) After a transfer of any Initial Securities during the period of the effectiveness of a Shelf Registration Statement with respect to such Initial Securities, all requirements pertaining to legends on such Initial Security will cease to apply, the requirements requiring that any such Initial Security be issued in global form will cease to apply, and an Initial Security in certificated or global form without legends will be available to the transferee of the Holder of such Initial Securities upon exchange of such transferring Holder's certificated Initial Security. Upon the occurrence of any of the circumstances

described in this paragraph, the Company will deliver an Officers' Certificate to the Trustee instructing the Trustee to issue Securities without legends.

(3) Upon the consummation of a Registered Exchange Offer with respect to the Initial Securities pursuant to which certain Holders of such Initial Securities are offered Exchange Securities (other than Private Exchange Securities) in exchange for their Initial Securities, all requirements pertaining to such Initial Securities that Initial Securities be issued in global form will cease to apply, and certificated Initial Securities with the Private Placement Legend will be available to Holders of such Initial Securities that do not exchange their Initial Securities, and Exchange Securities in certificated or global form will be available to Holders that exchange such Initial Securities in such Registered Exchange Offer. Upon the occurrence of any of the circumstances described in this paragraph, the Company will deliver an Officers' Certificate to the Trustee instructing the Trustee to issue Securities without legends.

(4) Upon the consummation of a Private Exchange Offer with respect to the Initial Securities pursuant to which Holders of such Initial Securities are offered Private Exchange Securities in exchange for their Initial Securities, all requirements pertaining to such Initial Securities that Initial Securities issued to certain Holders be issued in global form will continue to apply, and Private Exchange Securities in global form will be available to Holders that exchange such Initial Securities in such Private Exchange Offer.

(e) Other Transfers. If a Holder proposes to transfer a Security pursuant to any exemption from the registration requirements of the Securities Act other than as provided for by Sections 313(a), 313(b) and 313(c) and other than pursuant to Section 313(d)(4), the Security Registrar shall only register such transfer or exchange if such transferor delivers to the Security Registrar and the Trustee an Opinion of Counsel satisfactory to the Company and the Security Registrar that such transfer is in compliance with the Securities Act and the terms of this Indenture.

(f) General. By its acceptance of any Security bearing the Private Placement Legend, each Holder of such a Security acknowledges the restrictions on transfer of such Security set forth in this Indenture and in the Private Placement Legend and agrees that it will transfer such Security only as provided in this Indenture.

The Security Registrar shall retain copies of all letters, notices and other written communications received pursuant to Section 312 or this Section 313 for a period of two years, during which time such letters, notices and other written communications shall at the written request of the Company be delivered to the Company. After retaining any such copies of letters, notices and other written communications for a period of at least two years, all such copies may be destroyed by the Trustee. The Company shall have the right to inspect and make copies of all such letters, notices or other written communications at any reasonable time upon the giving of reasonable prior written notice to the Security Registrar.

ARTICLE FOUR

SATISFACTION AND DISCHARGE

SECTION 401. Satisfaction and Discharge of Indenture.

This Indenture shall cease to be of further effect (subject to Section 1206 and except as to surviving rights of registration of transfer, transfer, exchange and replacement of Securities expressly provided for herein or pursuant hereto) and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of this Indenture when

(1) either

(a) all Outstanding Securities have been delivered to the Trustee for cancellation; or

(b) all such Securities not theretofore delivered to the Trustee for cancellation

(i) have become due and payable, or

(ii) will become due and payable within one year,

and the Company, in the case of (i) or (ii) above, has irrevocably deposited or caused to be deposited with the Trustee funds in an amount sufficient to pay and discharge the entire indebtedness on the Securities not theretofore delivered to the Trustee for cancellation, for principal of (and premium, if any, on), and interest on, the Securities to Maturity;

(2) the Company has paid or caused to be paid all other sums payable by the Company hereunder; and

(3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

Notwithstanding the satisfaction and discharge of this Indenture, the obligations under Sections 607 and 609 and, if money shall have been deposited with the Trustee pursuant to clause (1)(b) of this Section 401, the obligations of the Trustee under Section 402 and the last paragraph of Section 1003 shall survive.

SECTION 402. Application of Trust Money.

Subject to the provisions of the last paragraph of Section 1003, all money deposited with the Trustee pursuant to Section 401 shall be held in trust and applied by it, in accordance with the provisions of the Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal (and premium, if any) and interest for whose payment such money has been deposited with the Trustee; but such money need not be segregated from other funds except to the extent required by law.

ARTICLE FIVE**REMEDIES****SECTION 501. Events of Default.**

"Event of Default", wherever used herein, means any one of the following events (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body):

- (1) failure to pay principal of (or premium, if any, on) any Security when due; or
- (2) failure to pay any interest on any Security when due, continued for 30 days; or
- (3) default in the payment of principal of (and premium, if any) and interest on Securities required to be purchased pursuant to an Offer to Purchase pursuant to Section 1009 when due and payable; or
- (4) failure to perform or comply with the provisions of Section 801, 803 or 1016; or
- (5) failure to perform any covenant or agreement of the Company or any Guarantor in this Indenture or in any Security (other than a covenant a default in whose performance is elsewhere in this Section specifically dealt with) continued for 60 days after written notice to the Company by the Trustee or Holders of at least 25% in aggregate principal amount of the Outstanding Securities, which notice shall specify the default and state that such notice is a "Notice of Default" hereunder; or
- (6) default under the terms of any instrument evidencing or securing Debt of the Company or any Restricted Subsidiary having an outstanding principal amount of not less than \$25,000,000 or its foreign currency equivalent at the time which default results in the acceleration of the payment of such indebtedness or constitutes the failure to pay such indebtedness

when due (after expiration of any applicable grace period); or

(7) the rendering of a judgment or judgments against the Company or any Restricted Subsidiary in an aggregate amount in excess of \$25,000,000 or its foreign currency equivalent at the time and shall not be waived, satisfied or discharged for any period of 45 consecutive days during which a stay of enforcement shall not be in effect; or

(8) any Restricted Subsidiary Guarantee ceases to be in full force and effect (other than in accordance with the terms of such Restricted Subsidiary Guarantee) or any Guarantor denies or disaffirms its obligations under its Restricted Subsidiary Guarantee; or

(9) the entry of a decree or order by a court having jurisdiction in the premises adjudging the Company or any Significant Subsidiary a bankrupt or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company or any Significant Subsidiary under the Federal Bankruptcy Code or any other applicable federal, state or foreign law, or appointing a receiver, liquidator, assignee, trustee, custodian or sequestrator (or other similar official) of the Company or any Significant Subsidiary or of any substantial part of its Property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order unstayed and in effect for a period of 60 consecutive days; or

(10) the institution by the Company or any Significant Subsidiary of proceedings to be adjudicated a bankrupt or insolvent, or the consent by it to the institution of bankruptcy or insolvency proceedings against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under the Federal Bankruptcy Code or any other applicable federal, state or foreign law, or the consent by it to the filing of any such petition or to the appointment of a receiver, liquidator, assignee, trustee, custodian or sequestrator (or other similar official) of the Company or any Significant Subsidiary or of any

substantial part of its Property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due.

SECTION 502. Acceleration of Maturity; Rescission and Annulment.

If an Event of Default (other than an Event of Default specified in Section 501(9) or 501(10) with respect to the Company) shall occur and be continuing, the Trustee or the Holders of not less than 25% in aggregate principal amount of the Outstanding Securities may declare the principal amount of all the Securities to be due and payable immediately, by a notice in writing to the Company (and to the Trustee if given by Holders), and upon any such declaration such principal amount shall become immediately due and payable. If an Event of Default specified in Section 501(9) or 501(10) occurs with respect to the Company, the principal amount of all the Securities shall ipso facto become immediately due and payable without any declaration or other act on the part of the Trustee or any Holder.

At any time after a declaration of acceleration has been made and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter provided in this Article Five, the Holders of a majority in aggregate principal amount of the Outstanding Securities, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if

(1) the Company has paid or deposited with the Trustee a sum sufficient to pay

(A) all overdue interest on all Outstanding Securities,

(B) all unpaid principal of (and premium, if any, on) any Outstanding Securities which has become due otherwise than by such declaration of acceleration, and interest on such unpaid principal at the rate borne by the Securities,

(C) to the extent that payment of such interest is lawful, interest on overdue interest at the rate borne by the Securities, and

(D) all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel; and

(2) all Events of Default, other than the nonpayment of amounts of principal of (or premium, if any, on) Securities which have become due solely by such declaration of acceleration, have been cured or waived as provided in Section 513.

No such rescission shall affect any subsequent default or impair any right consequent thereon.

SECTION 503. Collection of Indebtedness and Suits for Enforcement by Trustee.

The Company covenants that if

(a) default is made in the payment of any interest on any Security when due, continued for 30 days, or

(b) default is made in the payment of the principal of (or premium, if any, on) any Security when due,

the Company will, upon demand of the Trustee, pay to the Trustee for the benefit of the Holders of such Securities the whole amount then due and payable on such Securities for principal (and premium, if any) and interest, and interest on any overdue principal (and premium, if any) and, to the extent that payment of such interest shall be legally enforceable, upon any overdue installment of interest, at the rate borne by the Securities, and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

If the Company fails to pay such amounts forthwith upon such demand, the Trustee, in its own name as trustee of an express trust, may institute a judicial proceeding for the

collection of the sums so due and unpaid, may prosecute such proceeding to judgment or final decree and may enforce the same against the Company or any other obligor upon the Securities and collect the moneys adjudged or decreed to be payable in the manner provided by law out of the property of the Company or any other obligor upon the Securities, wherever situated.

If an Event of Default occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

SECTION 504. Trustee May File Proofs of Claim.

In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the Property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as herein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal, premium, if any, or interest) shall be entitled and empowered, by intervention in such proceeding or otherwise,

(i) to file and prove a claim for the whole amount of principal (and premium, if any) and interest owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel) and of the Holders allowed in such judicial proceeding, and

(ii) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same;

and any custodian, receiver, assignee, trustee, liquidator or sequestrator (or other similar official) in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the Holders, to pay the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel, and any other amounts due the Trustee under Section 607.

Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Holder any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder thereof, or to authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding.

SECTION 505. Trustee May Enforce Claims Without Possession of Securities.

All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name and as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel, be for the ratable benefit of the Holders of the Securities in respect of which such judgment has been recovered.

SECTION 506. Application of Money Collected.

Any money collected by the Trustee pursuant to this Article Five shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal (or premium, if any) or interest, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

FIRST: To the payment of all amounts due the Trustee under Section 607;

SECOND: To the payment of the amounts then due and unpaid for principal of (and premium, if any) and interest on the Securities in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities for principal (and premium, if any) and interest, respectively; and

THIRD: The balance, if any, to the Person or Persons entitled thereto.

SECTION 507. Limitation on Suits.

No Holder of any Securities shall have any right to institute any proceeding with respect to this Indenture or for any other remedy hereunder, unless

- (1) such Holder shall have previously given to the Trustee written notice of a continuing Event of Default;
- (2) the Holders of not less than 25% in aggregate principal amount of the Outstanding Securities shall have made written request and offered reasonable indemnity to the Trustee to institute such proceeding as trustee; and
- (3) the Trustee shall not have received from the Holders of a majority in aggregate principal amount of the Outstanding Securities a direction inconsistent

with such request and shall have failed to institute such proceeding within 60 days;

it being understood and intended that no one or more Holders shall have any right in any manner whatsoever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other Holders, or to obtain or to seek to obtain priority or preference over any other Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all the Holders.

SECTION 508. Unconditional Right of Holders to Receive Principal, Premium and Interest.

Notwithstanding any other provision in this Indenture, including

Section 507, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment as provided herein (including, if applicable, Article Twelve) and in such Security of the principal of (and premium, if any) and (subject to Section 307) interest on such Security on the respective Stated Maturities expressed in such Security and to institute suit for the enforcement of any such payment, and such rights shall not be impaired without the consent of such Holder.

SECTION 509. Restoration of Rights and Remedies.

If the Trustee or any Holder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such Holder, then and in every such case, subject to any determination in such proceeding, the Company, the Trustee and the Holders shall be restored severally and respectively to their former positions hereunder and thereafter all rights and remedies of the Trustee and the Holders shall continue as though no such proceeding had been instituted.

SECTION 510. Rights and Remedies Cumulative.

Except as otherwise provided with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities in the last paragraph of

Section 306, no right or remedy herein conferred upon or reserved to the Trustee or to the Holders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

SECTION 511. Delay or Omission Not Waiver.

No delay or omission of the Trustee or of any Holder of any Security to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article Five or by law to the Trustee or to the Holders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Holders, as the case may be.

SECTION 512. Control by Holders.

The Holders of a majority in aggregate principal amount of the Outstanding Securities shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or power conferred on the Trustee; provided that

- (1) such direction shall not be in conflict with any rule of law or with this Indenture,
- (2) the Trustee may take any other action deemed proper by the Trustee that is not inconsistent with such direction, and
- (3) the Trustee need not take any action which might involve it in personal liability or be unjustly prejudicial to the Holders not consenting.

SECTION 513. Waiver of Past Defaults.

The Holders of not less than a majority in principal amount of the Outstanding Securities may, on behalf of the Holders of all the Securities, waive any past Default hereunder and its consequences, except a Default

(1) in the payment of the principal of (or premium, if any) or interest on any Security, or

(2) in respect of a covenant or provision hereof which under Article Nine cannot be modified or amended without the consent of the Holder of each Outstanding Security affected.

The Company shall deliver to the Trustee an Officers' Certificate stating that the requisite majority have consented to such waiver and attaching such consents upon which, subject to Section 104, the Trustee may conclusively rely. Upon any such waiver, such default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other default or Event of Default or impair any right consequent thereon.

SECTION 514. Waiver of Stay or Extension Laws.

The Company covenants (to the extent that it may lawfully do so) that it shall not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension law wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law and covenants that it shall not hinder, delay or impede the execution of any power herein granted to the Trustee, but shall suffer and permit the execution of every such power as though no such law had been enacted.

ARTICLE SIX

THE TRUSTEE

SECTION 601. Certain Duties and Responsibilities.

(a) Except during the continuance of an Event of Default,

(1) the Trustee undertakes to perform such duties and only such duties as are specifically set forth in this Indenture, and no implied covenants or obligations shall be read into this Indenture against the Trustee; and

(2) in the absence of bad faith on its part, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but, in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture.

(b) In case an Event of Default has occurred and is continuing, the Trustee shall exercise such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

(c) No provision of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act or its own willful misconduct, except that

(1) this paragraph (c) shall not be construed to limit the effect of paragraph (a) of this Section 601;

(2) the Trustee shall not be liable for any error of judgment made in good faith by a Responsible

Officer, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts;

(3) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction of the Holders of a majority in principal amount of the Outstanding Securities relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture; and

(4) no provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or indemnity reasonably satisfactory to it against such risk or liability is not reasonably assured to it.

(d) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section 601.

SECTION 602. Notice of Default.

If a Default occurs and is continuing, the Trustee shall transmit, in the manner and to the extent provided in TIA Section 313(c), notice of such Default within 60 days after it is known to any Responsible Officer of the Trustee or written notice of it is received by the Trustee; provided, however, that, except in the case of a Default in the payment of the principal of (or premium, if any) or interest on any Security, the Trustee shall be protected in withholding such notice if and so long as the board of directors, the executive committee, a trust committee of directors or Responsible Officers of the Trustee in good faith determines that the withholding of such notice is in the interest of the Holders.

The Trustee is not required to take notice or deemed to have notice of any Event of Default with respect to the Securities, except an Event of Default under Section 501(1), (2), (3) or (4) hereof (provided that in the case of Section 501(4), such Event of Default constitutes a failure to purchase Securities pursuant to an Offer to Purchase pursuant to Section 1016), unless the Trustee shall have received written notice at its Corporate Trust Office (which notice shall reference the Securities, the Company and the Indenture) of such Event of Default from the Company or any Holder or unless a Responsible Officer of the Trustee shall otherwise have knowledge thereof.

SECTION 603. Certain Rights of Trustee.

Subject to Section 601 and to the provisions of TIA Sections 315(a) through 315(d):

- (1) the Trustee may conclusively rely and shall be fully protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;
- (2) any request or direction of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order and any resolution of the Board of Directors may be sufficiently evidenced by a Board Resolution;
- (3) whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, receive and rely upon an Officers' Certificate;
- (4) the Trustee may consult with counsel and the written advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or

omitted by it hereunder in good faith and in reliance thereon;

(5) the Trustee may act through counsel, agents, custodians and nominees and shall not be responsible for the misconduct or negligence of any such person appointed and supervised with due care and in good faith;

(6) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Holders pursuant to this Indenture, unless such Holders shall have offered to the Trustee security or indemnity reasonably satisfactory to it against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction;

(7) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney; and

(8) the Trustee shall not be liable for any action taken, suffered or omitted by it in good faith and believed by it to be authorized or within the discretion or rights or powers conferred upon it by this Indenture.

SECTION 604. Trustee Not Responsible for Recitals or Issuance of Securities.

The recitals contained herein and in the Securities, except for the Trustee's certificates of authentication, shall be taken as the statements of the Company, and the Trustee assumes no responsibility for their correctness. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities, except that the Trustee represents that it is duly authorized to execute and deliver this Indenture, authenticate the Securities and perform its obligations hereunder. The Trustee shall not be accountable for the use or application by the Company of Securities or the proceeds thereof.

SECTION 605. May Hold Securities.

The Trustee, any Paying Agent, any Security Registrar or any other agent of the Company or of the Trustee, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to TIA Sections 310(b) and 311, may otherwise deal with the Company with the same rights it would have if it were not Trustee, Paying Agent, Security Registrar or such other agent.

SECTION 606. Money Held in Trust.

Money held by the Trustee in trust hereunder need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any money received by it hereunder except as otherwise agreed with the Company.

SECTION 607. Compensation and Reimbursement.

The Company agrees:

(1) to pay to the Trustee from time to time such compensation as shall be agreed in writing between the Company and the Trustee for all services rendered by it hereunder (which compensation shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust);

(2) except as otherwise expressly provided herein, to reimburse the Trustee upon its request for all

reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any provision of this Indenture (including the reasonable compensation and the expenses and disbursements of its agents and counsel), except any such expense, disbursement or advance as may be attributable to the Trustee's negligence, willful misconduct or bad faith; and

(3) to indemnify the Trustee and its directors, officers, employees and agents for, and to hold them harmless against, any loss, liability or expense incurred without negligence, willful misconduct or bad faith on the part of any of them, arising out of or in connection with the acceptance or administration of this trust, including the costs and expenses of defending itself or themselves against any claim or liability in connection with the exercise or performance of any of its or their powers or duties hereunder.

The obligations of the Company under this Section 607 to compensate the Trustee, to pay or reimburse the Trustee for expenses, disbursements and advances and to indemnify and hold harmless the Trustee shall constitute additional indebtedness hereunder. As security for the performance of such obligations of the Company, the Trustee shall have a claim prior to the Securities upon all property and funds held or collected by the Trustee as such, except funds held in trust for the payment of principal of (and premium, if any, on) or interest on particular Securities.

When the Trustee incurs expenses or renders services in connection with an Event of Default specified in Section 501(9) or (10), the expenses (including the reasonable charges and expenses of its counsel) of and the compensation for such services are intended to constitute expenses of administration under any applicable federal, state or foreign bankruptcy, insolvency or other similar law.

The provisions of this Section 607 shall survive the termination of this Indenture or the earlier resignation or removal of the Trustee.

SECTION 608. Corporate Trustee Required; Eligibility; Conflicting Interests.

(a) There shall be at all times a Trustee hereunder which shall be subject to and comply with the provisions of Section 310(a)(1) of the Trust Indenture Act and shall have a combined capital and surplus of at least \$50,000,000. If such Person publishes reports of condition at least annually, pursuant to law or to the requirements of federal, state, territorial or District of Columbia supervising or examining authority, then, for the purposes of this Section 608, the combined capital and surplus of such Person shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time a Responsible Officer of the Trustee shall have actual knowledge that the Trustee ceases to be eligible in accordance with the provisions of this Section 608, it shall resign immediately in the manner and with the effect hereinafter specified in this Article Six.

(b) The Trustee shall be subject to and comply with Section 310(b) of the Trust Indenture Act.

SECTION 609. Resignation and Removal; Appointment of Successor.

(a) No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to this Article Six shall become effective until the acceptance of appointment by the successor Trustee in accordance with the applicable requirements of Section 610.

(b) The Trustee may resign at any time by giving written notice thereof to the Company. If the instrument of acceptance by a successor Trustee required by Section 610 shall not have been delivered to the Trustee within 30 days after the giving of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor Trustee.

(c) The Trustee may be removed at any time by Act of the Holders of not less than a majority in aggregate principal amount of the Outstanding Securities, delivered to the Trustee and to the Company.

(d) If at any time:

(1) the Trustee shall fail to comply with the provisions of TIA Section 310(b) after written request therefor by the Company or by any Holder who has been a bona fide Holder of a Security for at least six months, or

(2) the Trustee shall cease to be eligible under Section 608(a) and shall fail to resign after written request therefor by the Company or by any Holder who has been a bona fide Holder of a Security for at least six months, or

(3) the Trustee shall become incapable of acting or shall be adjudged a bankrupt or insolvent or a receiver of the Trustee or of its property shall be appointed or any public officer shall take charge or control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation,

then, in any such case, (i) the Company, by a Board Resolution, may remove the Trustee or (ii) subject to TIA Section 315(e), any Holder who has been a bona fide Holder of a Security for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee.

(e) If the Trustee shall resign, be removed or become incapable of acting, or if a vacancy shall occur in the office of Trustee for any cause, the Company, by a Board Resolution, shall promptly appoint a successor Trustee. If the Company does not promptly appoint a successor Trustee after such resignation, removal or incapability, or the occurrence of such vacancy, a successor Trustee shall be appointed by Act of the Holders of a majority in aggregate principal amount of the Outstanding Securities delivered to the Company and the retiring Trustee. In either case, the successor Trustee so appointed shall, forthwith upon its acceptance of such appointment, become the successor Trustee and supersede the successor Trustee appointed by the Company. If no successor Trustee shall have been so appointed by the Company or the Holders and accepted

appointment in the manner hereinafter provided, any Holder who has been a bona fide Holder of a Security for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the appointment of a successor Trustee.

(f) The Company shall give notice of each resignation and each removal of the Trustee and each appointment of a successor Trustee to the Holders of Securities in the manner provided for in Section 106. Each notice shall include the name of the successor Trustee and the address of its Corporate Trust Office.

(g) The retiring Trustee shall not be liable for any of the acts or omissions of any successor Trustee appointed hereunder.

SECTION 610. Acceptance of Appointment by Successor.

Every successor Trustee appointed hereunder shall execute, acknowledge and deliver to the Company and to the retiring Trustee an instrument accepting such appointment, and thereupon the resignation or removal of the retiring Trustee shall become effective and such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the retiring Trustee; but, on request of the Company or the successor Trustee, such retiring Trustee shall, upon payment of its charges, execute and deliver an instrument transferring to such successor Trustee all the rights, powers and trusts of the retiring Trustee and shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder. Upon request of any such successor Trustee, the Company shall execute any and all instruments for more fully and certainly vesting in and confirming to such successor Trustee all such rights, powers and trusts.

No successor Trustee shall accept its appointment unless at the time of such acceptance such successor Trustee shall be qualified and eligible under this Article Six.

SECTION 611. Merger, Conversion, Consolidation or Succession to Business.

Any Person into which the Trustee may be merged or converted or with which it may be consolidated, or any Person resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any Person succeeding to all or substantially all of the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder; provided that such Person shall be otherwise qualified and eligible under this Article Six, without the execution or filing of any paper or any further act on the part of any of the parties hereto. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion, consolidation or transfer of assets to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities. In case at that time any of the Securities shall not have been authenticated, any successor Trustee may authenticate such Securities either in the name of any predecessor hereunder or in the name of the successor Trustee. In all such cases such certificates shall have the full force and effect which this Indenture provides that the certificate of authentication of the Trustee shall have; provided, however, that the right to adopt the certificate of authentication of any predecessor Trustee or to authenticate Securities in the name of any predecessor Trustee shall apply only to its successor or successors by merger, conversion, consolidation or transfer of assets.

ARTICLE SEVEN**HOLDERS' LISTS AND REPORTS BY TRUSTEE AND COMPANY****SECTION 701. Disclosure of Names and Addresses of Holders.**

Every Holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that none of the Company or the Trustee or any agent of either of them shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the Holders in accordance with TIA Section 312, regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under TIA Section 312(b).

SECTION 702. Reports by Trustee.

Within 60 days after May 15 of each year commencing with the first May 15 after the first issuance of Securities, the Trustee shall transmit to the Holders, in the manner and to the extent provided in TIA Section 313(c), a brief report dated as of such May 15 if required by TIA Section 313(a).

A copy of each such report at the time of its mailing to Holders shall be filed with the Commission and the principal national securities exchange (if any) on which the Securities are listed.

The Company shall notify a Responsible Officer of the Trustee if the Securities become listed on any national securities exchange or of any delisting thereof.

SECTION 703. Reports by Company.

The Company shall file with the Trustee and deliver to the Holders of Securities the reports and other information required to be provided by it pursuant to Section 1007.

ARTICLE EIGHT**CONSOLIDATION, MERGER, CONVEYANCE, TRANSFER OR LEASE****SECTION 801. Company May Consolidate, etc., Only on Certain Terms.**

The Company shall not, in a single transaction or a series of related transactions, (i) consolidate with or merge into any other Person or Persons or permit any other Person to consolidate with or merge into the Company or (ii) directly or indirectly, transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person or Persons, unless:

(1) in a transaction in which the Company is not the surviving Person or in which the Company transfers, sells, leases, conveys or otherwise disposes of all or substantially all of its assets to any other Person, the resulting, surviving or transferee Person (the "successor entity") is organized under the laws of the United States of America or any State thereof or the District of Columbia and shall expressly assume, by a supplemental indenture executed and delivered to the Trustee in form satisfactory to the Trustee, all of the Company's obligations under this Indenture;

(2) immediately before and after giving effect to such transaction and treating any Debt which becomes an obligation of the Company (or the successor entity) or a Restricted Subsidiary as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, no Default or Event of Default shall have occurred and be continuing;

(3) immediately after giving effect to such transaction, the Consolidated Net Worth of the Company (or the successor entity) is equal to or greater than that of the Company immediately prior to the transaction;

(4) immediately after giving effect to such transaction and treating any Debt which becomes an obligation of the Company (or the successor entity) or

a Restricted Subsidiary as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, the Company (or the successor entity) could Incur at least \$1.00 of additional Debt pursuant to the provisions of paragraph (a) of Section 1010;

(5) if, as a result of any such transaction, Property of the Company (or the successor entity) or any Restricted Subsidiary would become subject to a Lien prohibited by the provisions of Section 1014, the Company (or the successor entity) shall have secured the Securities as required by said covenant;

(6) in the case of a transfer, sale, lease, conveyance or other disposition of all or substantially all of the assets of the Company, such assets shall have been transferred as an entirety or virtually as an entirety to one Person and such Person shall have complied with all the provisions of this paragraph; and

(7) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each in form and substance reasonably satisfactory to the Trustee, stating that such consolidation, merger, transfer, sale, lease, conveyance or other disposition and, if a supplemental indenture is required in connection with such transaction, such supplemental indenture, complies with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with, and, with respect to such Officers' Certificate, setting forth the manner of determination of the Consolidated Net Worth, in accordance with clause (3) of this Section 801, of the Company or, if applicable, of the successor entity as required pursuant to the foregoing.

SECTION 802. Successor Company Substituted.

Upon any consolidation of the Company with or merger of the Company with or into any other Person or any transfer, sale, lease, conveyance or other disposition of all or substantially all the assets of the Company to any Person or Persons in accordance with Section 801, the successor Person formed by such consolidation or into which the Company is merged or to which such transfer, sale, lease, conveyance or other disposition is made shall succeed to, and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if such successor Person had been named as the Company herein, and the predecessor Company (which term shall for this purpose mean the Person named as the "Company" in the first paragraph of this Indenture or any successor Person which shall have become such in the manner described in Section 801), except in the case of a lease, shall be released from all its obligations and covenants under this Indenture and the Securities and may be dissolved and liquidated.

SECTION 803. Guarantor May Consolidate, etc., Only on Certain Terms.

The Company shall not permit any Guarantor to, in a single transaction or a series of related transactions, (i) consolidate with or merge into any other Person or Persons (other than the Company or another Guarantor) or permit any other Person (other than the Company or another Guarantor) to consolidate with or merge into such Guarantor or (ii) directly or indirectly, transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person or Persons (other than the Company or another Guarantor), unless:

(1) in a transaction in which such Guarantor is not the surviving Person or in which such Guarantor transfers, sells, leases, conveys or otherwise disposes of all or substantially all of its assets to any other Person, the resulting, surviving or transferee Person (the "successor guarantor") is organized under the laws of the United States of America or any State thereof or the District of Columbia and shall expressly assume, by a supplemental indenture executed and delivered to the Trustee in form satisfactory to the Trustee, all of such Guarantor's obligations under this Indenture;

(2) immediately before and after giving effect to such transaction and treating any Debt which becomes an obligation of the Company or a Restricted Subsidiary (including the successor guarantor) as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, no Default or Event of Default shall have occurred and be continuing;

(3) immediately after giving effect to such transaction, the Consolidated Net Worth of the Company is equal to or greater than that of the Company immediately prior to the transaction;

(4) immediately after giving effect to such transaction and treating any Debt which becomes an obligation of the Company or a Restricted Subsidiary (including the successor guarantor) as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, the Company could Incur at least \$1.00 of additional Debt pursuant to the provisions of paragraph (a) of Section 1010;

(5) if, as a result of any such transaction, Property of the Company or any Restricted Subsidiary (including the successor guarantor) would become subject to a Lien prohibited by the provisions of Section 1014, the Company shall have secured the Securities as required by said covenant;

(6) in the case of a transfer, sale, lease, conveyance or other disposition of all or substantially all of the assets of such Guarantor, such assets shall have been transferred as an entirety or virtually as an entirety to one Person and such Person shall have complied with all the provisions of this paragraph; and

(7) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each in form and substance reasonably satisfactory to the Trustee, stating that such consolidation, merger, transfer, sale, lease, conveyance or other disposition and, if a supplemental indenture is required in

connection with such transaction, such supplemental indenture, complies with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with, and, with respect to such Officers' Certificate, setting forth the manner of determination of the Consolidated Net Worth, in accordance with clause (3) of this Section 803, of such Guarantor or, if applicable, of the successor guarantor as required pursuant to the foregoing.

SECTION 804. Successor Guarantor Substituted.

Upon any consolidation of a Guarantor with or merger of a Guarantor with or into any other Person or any transfer, sale, lease, conveyance or other disposition of all or substantially all the assets of a Guarantor to any Person or Persons in accordance with Section 803, the successor Person formed by such consolidation or into which such Guarantor is merged or to which such transfer, sale, lease, conveyance or other disposition is made shall succeed to, and be substituted for, and may exercise every right and power of, such Guarantor under this Indenture with the same effect as if such successor Person had been named as a Guarantor herein, and the predecessor Guarantor (which term shall for this purpose mean the Person named as the "New Guarantor" in the first paragraph of the applicable supplemental indenture or any successor Person which shall have become such in the manner described in Section 803), except in the case of a lease, shall be released from all its obligations and covenants under its Restricted Subsidiary Guarantee and the Securities and may be dissolved and liquidated.

ARTICLE NINE**SUPPLEMENTAL INDENTURES****SECTION 901. Supplemental Indentures Without Consent of Holders.**

The Company and the Trustee may, at any time and from time to time, without notice to or consent of any Holders of Securities, enter into one or more indentures supplemental hereto:

- (1) to evidence the succession of another Person to the Company or a Guarantor and the assumption by such successor of the covenants of the Company or such Guarantor herein and in the Securities; or
- (2) to add to the covenants of the Company, for the benefit of the Holders, or to surrender any right or power conferred upon the Company hereby; or
- (3) to add any additional Events of Default; or
- (4) to provide for uncertificated Securities in addition to or in place of certificated Securities; or
- (5) to evidence and provide for the acceptance of appointment hereunder of a successor Trustee pursuant to the requirements of Section 610; or
- (6) to secure the Securities; or
- (7) to comply with the Trust Indenture Act or the Securities Act (including Regulation S promulgated thereunder); or
- (8) to add additional Guarantees with respect to the Securities or to release Guarantors from Restricted Subsidiary Guarantees as provided by the terms of this Indenture; or
- (9) to cure any ambiguity herein, to correct or supplement any provision herein which may be inconsistent with any other provision herein, or to add any other provision with respect to matters or questions arising under this Indenture; provided such

actions shall not adversely affect the interests of the Holders in any material respect; or

(10) to make any change to Section 312 of this Indenture or the Securities relating to book-entry procedures for Global Securities to facilitate trading or transferring the Securities in book-entry form.

SECTION 902. Supplemental Indentures With Consent of Holders.

With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities, by Act of such Holders delivered to the Company and the Trustee, the Company and the Trustee may enter into one or more indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or waiving or otherwise modifying in any manner the rights of the Holders, provided that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby:

(1) change the Stated Maturity of the principal of, or any installment of interest on, any Security, or reduce the principal amount thereof or the interest thereon that would be due and payable upon the Stated Maturity thereof, or change the place of payment where, or the coin or currency in which, any Security or any premium or interest thereon is payable, or impair the right to institute suit for the enforcement of any such payment on or after the Stated Maturity thereof; or

(2) reduce the percentage in principal amount of the Outstanding Securities, the consent of whose Holders is necessary for any such supplemental indenture or required for any waiver of compliance with certain provisions of this Indenture or certain Defaults hereunder; or

(3) subordinate in right of payment, or otherwise subordinate, the Securities to any other Debt; or

- (4) except as otherwise provided herein, release any security interest that may have been granted in favor of the Holders of the Securities; or
- (5) reduce the premium payable upon a Change of Control Triggering Event or, at any time after a Change of Control Triggering Event has occurred, change the time at which the Offer to Purchase relating thereto must be made or at which the Securities must be repurchased pursuant to such Offer to Purchase; or
- (6) at any time after the Company is obligated to make an Offer to Purchase with the Net Available Proceeds from Asset Dispositions, change the time at which such Offer to Purchase must be made or at which the Securities must be repurchased pursuant thereto; or
- (7) make any change in any Restricted Subsidiary Guarantee that would adversely affect the Holders of the Securities; or
- (8) modify any provision of this Section 902 (except to increase any percentage set forth herein).

It shall not be necessary for any Act of Holders under this Section 902 to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act shall approve the substance thereof.

SECTION 903. Execution of Supplemental Indentures.

In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article Nine or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and shall be fully protected in relying upon, an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture and an Officers' Certificate stating that all conditions precedent to the execution of such supplemental indenture have been fulfilled. The Trustee may, but shall not be obligated to, enter into any such supplemental indenture which affects the Trustee's own rights, duties or immunities under this Indenture or otherwise.

SECTION 904. Effect of Supplemental Indentures.

Upon the execution of any supplemental indenture under this Article Nine, this Indenture shall be modified in accordance therewith, and such supplemental indenture shall form a part of this Indenture for all purposes; and every Holder of Securities theretofore or thereafter authenticated and delivered hereunder shall be bound thereby.

SECTION 905. Conformity with Trust Indenture Act.

Every supplemental indenture executed pursuant to this Article Nine shall conform as a matter of contract or law to the requirements of the Trust Indenture Act as then in effect.

SECTION 906. Reference in Securities to Supplemental Indentures.

Securities authenticated and delivered after the execution of any supplemental indenture pursuant to this Article Nine may bear a notation in form approved by the Trustee and the Company as to any matter provided for in such supplemental indenture. If the Company shall so determine, new Securities so modified as to conform, in the opinion of the Trustee and the Company, to any such supplemental indenture may be prepared and executed by the Company and authenticated and delivered by the Trustee in exchange for Outstanding Securities.

SECTION 907. Notice of Supplemental Indentures.

Promptly after the execution by the Company and the Trustee of any supplemental indenture pursuant to this Article Nine, the Company shall give notice thereof to the Holders of each Outstanding Security affected, in the manner provided for in Section 106, setting forth in general terms the substance of such supplemental indenture.

ARTICLE TEN**COVENANTS****SECTION 1001. Payment of Principal, Premium, if any, and Interest.**

The Company covenants and agrees for the benefit of the Holders that it shall duly and punctually pay the principal of (and premium, if any) and interest on the Securities in accordance with the terms of the Securities and this Indenture.

SECTION 1002. Maintenance of Office or Agency.

The Company shall maintain in The City of New York an office or agency where Securities may be presented or surrendered for payment, where Securities may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Company in respect of the Securities and this Indenture may be served. The Corporate Trust Office of the Trustee shall be such office or agency of the Company, unless the Company shall designate and maintain some other office or agency for one or more of such purposes. The Company shall give prompt written notice to the Trustee of any change in the location of any such office or agency. If at any time the Company shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee as its agent to receive all such presentations, surrenders, notices and demands.

The Company may also from time to time designate one or more other offices or agencies (in or outside of The City of New York) where the Securities may be presented or surrendered for any or all such purposes and may from time to time rescind any such designation; provided, however, that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in The City of New York for such purposes. The Company shall give prompt written notice to the Trustee of

any such designation or rescission and any change in the location of any such other office or agency.

SECTION 1003. Money for Security Payments to Be Held in Trust.

If the Company shall at any time act as its own Paying Agent, it shall, on or before each due date of the principal of (or premium, if any) or interest on any of the Securities, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay the principal of (or premium, if any) or interest so becoming due until such sums shall be paid to such Persons or otherwise disposed of as herein provided and shall promptly notify the Trustee of its action or failure so to act.

Whenever the Company shall have one or more Paying Agents for the Securities, it shall, on or before each due date of the principal of (or premium, if any) or interest on any Securities, deposit with a Paying Agent a sum sufficient to pay the principal (and premium, if any) or interest so becoming due, such sum to be held in trust for the benefit of the Persons entitled to such principal, premium or interest, and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of such action or any failure so to act.

The Company shall cause each Paying Agent (other than the Trustee) to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section 1003, that such Paying Agent shall:

- (1) hold all sums held by it for the payment of the principal of, premium, if any, or interest on Securities in trust for the benefit of the Persons entitled thereto until such sums shall be paid to such Persons or otherwise disposed of as herein provided;
- (2) give the Trustee notice of any default by the Company (or any other obligor upon the Securities) in the making of any payment of principal, premium, if any, or interest;

(3) at any time during the continuance of any such default, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent; and

(4) indemnify the Trustee and its officers, directors, employees and agents against any loss, cost or liability caused by, or incurred as a result of, such Paying Agent's acts or omissions.

The Company may at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture or for any other purpose, pay, or by Company Order direct any Paying Agent to pay, to the Trustee all sums held in trust by the Company or such Paying Agent, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent; and, upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such sums.

Any money deposited with the Trustee or any Paying Agent, or then held by the Company, in trust for the payment of the principal of, premium, if any, or interest on any Security and remaining unclaimed for two years after such principal, premium or interest has become due and payable shall be paid to the Company on Company Request or (if then held by the Company) shall be discharged from such trust; and the Holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for payment thereof, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease; provided, however, that the Trustee or such Paying Agent, before being required to make any such repayment, may at the expense of the Company cause to be published once, in a newspaper published in the English language, customarily published on each Business Day and of general circulation in the Borough of Manhattan, The City of New York, notice that such money remains unclaimed and that, after a date specified therein, which shall not be less than 30 days from the date of such publication, any unclaimed balance of such money then remaining will be repaid to the Company.

SECTION 1004. Corporate Existence.

Subject to Article Eight, the Company shall do or cause to be done all things necessary to preserve and keep in full force and effect the corporate existence, rights (charter and statutory) and franchises of the Company and each Subsidiary of the Company; provided, however, that the Company shall not be required to preserve, with respect to the Company, any such right or franchise or, with respect to any such Subsidiary (subject to all the other covenants in this Indenture), any such corporate existence, right or franchise, if the Board of Directors shall determine that the preservation thereof is no longer desirable in the conduct of the business of the Company and its Subsidiaries as a whole and that the loss thereof is not disadvantageous in any material respect to the Holders.

SECTION 1005. Maintenance of Properties.

The Company shall cause all properties owned by the Company or any Restricted Subsidiary or used or held for use in the conduct of its business or the business of any Restricted Subsidiary to be maintained and kept in good condition, repair and working order and supplied with all necessary equipment and shall cause to be made all necessary repairs, renewals, replacements, betterments and improvements thereof, all as in the judgment of the Company may be necessary so that the business carried on in connection therewith may be properly and advantageously conducted at all times; provided, however, that nothing in this Section 1005 shall prevent the Company from discontinuing the maintenance of any of such properties if such discontinuance is, in the judgment of the Company, desirable in the conduct of its business or the business of any Subsidiary and not disadvantageous in any material respect to the Holders.

SECTION 1006. Insurance.

The Company shall at all times keep all of its and its Restricted Subsidiaries' properties which are of an insurable nature insured with insurers, believed by the Company to be responsible, against loss or damage to the extent that property of similar character is usually so insured by companies similarly situated and owning like properties.

SECTION 1007. Reports.

Whether or not the Company is subject to Section 13(a) or 15(d) of the Exchange Act, or any successor provision thereto, the Company shall file with the Commission the annual reports, quarterly reports and other documents which the Company would have been required to file with the Commission pursuant to such Section 13(a) or 15(d) or any successor provision thereto if the Company were subject thereto, such documents to be filed with the Commission on or prior to the respective dates (the "Required Filing Dates") by which the Company would have been required to file them. The Company shall also in any event (a) within 15 days of each Required Filing Date (i) transmit by mail to all Holders, as their names and addresses appear in the Security Register, without cost to such Holders, and (ii) file with the Trustee copies of the annual reports, quarterly reports and other documents (without exhibits) which the Company would have been required to file with the Commission pursuant to Section 13(a) or 15(d) of the Exchange Act or any successor provisions thereto if the Company were subject thereto and (b) if filing such documents by the Company with the Commission is not permitted under the Exchange Act, promptly upon written request, supply copies of such documents (without exhibits) to any prospective Holder.

SECTION 1008. Statement by Officers as to Default.

(a) The Company shall deliver to the Trustee, on the date of delivery of each annual report to be delivered pursuant to Section 1007, a brief certificate from the principal executive officer, principal financial officer or principal accounting officer as to his or her knowledge of the Company's compliance during the period covered by such report with all conditions and covenants under this Indenture. If the signer has knowledge of any noncompliance that occurred during such period, the certificate shall describe its status and what action the Company has taken or is taking or proposes to take with respect thereto. For purposes of this Section 1008(a), such compliance shall be determined without regard to any period of grace or requirement of notice under this Indenture.

(b) When any Default has occurred and is continuing under this Indenture, or if the trustee for or the holder of any other evidence of Debt of the Company or any Restricted Subsidiary gives any notice or takes any other action with respect to a claimed default (other than with respect to Debt in the principal amount of less than \$25,000,000 or its foreign currency equivalent at the time), the Company shall, within 30 days of such occurrence, notice or other action, deliver to the Trustee by registered or certified mail or by telegram, telex or facsimile transmission an Officers' Certificate specifying such event, notice or other action, its status and what action the Company is taking or purposes to take with respect thereto.

SECTION 1009. Change of Control Triggering Event.

(a) Upon the occurrence of a Change of Control Triggering Event, each Holder shall have the right to require that the Company repurchase such Holder's Securities in whole or in part in integral multiples of (EURO) 1,000, in accordance with the procedures set forth in this Section 1009 and this Indenture.

(b) Within 30 days of the occurrence of both a Change of Control and a Rating Decline with respect to the Securities (a "Change of Control Triggering Event"), the Company will be required to make an Offer to Purchase all Outstanding Securities at a price in cash equal to 101% of the principal amount of the Securities on the purchase date, plus accrued and unpaid interest (if any) to such purchase

date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date).

(c) The Company and the Trustee shall perform their respective obligations for the Offer to Purchase as specified in the Offer. Prior to the Purchase Date, the Company shall (i) accept for payment Securities or portions thereof tendered pursuant to the Offer, (ii) irrevocably deposit with the Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) money sufficient to pay the Purchase Price of all Securities or portions thereof so accepted (provided that such deposit may be made no later than 10:00 A.M. New York City time on the Purchase Date if the Company elects) and (iii) deliver or cause to be delivered to the Trustee all Securities so accepted together with an Officers' Certificate stating the Securities or portions thereof accepted for payment by the Company. The Paying Agent shall promptly mail or deliver to Holders of Securities so accepted payment in an amount equal to the Purchase Price, and the Trustee shall promptly authenticate and mail or deliver to such Holders a new Security or Securities equal in principal amount to any unpurchased portion of the Security surrendered as requested by the Holder. Any Security not accepted for payment shall be promptly mailed or delivered by the Company to the Holder thereof. In the event that the aggregate Purchase Price is less than the amount delivered by the Company to the Trustee or the Paying Agent, the Trustee or the Paying Agent, as the case may be, shall deliver the excess to the Company immediately after the Purchase Date.

(d) A "Change of Control" means the occurrence of any of the following events:

(i) if any "person" or "group" (as such terms are used in Sections 13(d) and 14(d) of the Exchange Act or any successor provisions to either of the foregoing), including any group acting for the purpose of acquiring, holding, voting or disposing of securities within the meaning of Rule 13d-5(b)(1) under the Exchange Act, other than any one or more of the Permitted Holders, becomes the "beneficial owner" (as defined in Rule 13d-3 under the Exchange Act, except that a person will be deemed to have "beneficial ownership" of all shares that any such person has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, of 35% or more of the total voting power of the Voting Stock of the Company; provided, however, that the Permitted Holders are the "beneficial owners" (as defined in Rule 13d-3 under the Exchange Act, except that a person will be deemed to have "beneficial ownership" of all shares that any such person has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, in the aggregate of a lesser percentage of the total voting power of the Voting Stock of the Company than such other person or group (for purposes of this clause (i), such person or group shall be deemed to beneficially own any Voting Stock of a corporation (the "specified corporation") held by any other corporation (the "parent corporation") so long as such person or group beneficially owns, directly or indirectly, in the aggregate a majority of the total voting power of the Voting Stock of such parent corporation); or

(ii) the sale, transfer, assignment, lease, conveyance or other disposition, directly or indirectly, of all or substantially all the assets of the Company and the Restricted Subsidiaries, considered as a whole (other than a disposition of such assets as an entirety or virtually as an entirety to a Wholly Owned Restricted Subsidiary or one or more Permitted Holders) shall have occurred; or

(iii) during any period of two consecutive years, individuals who at the beginning of such period constituted the Board of Directors (together with any

new directors whose election or appointment by such board or whose nomination for election by the shareholders of the Company was approved by a vote of a majority of the directors then still in office who were either directors at the beginning of such period or whose election or nomination for election was previously so approved) cease for any reason to constitute a majority of the Board of Directors then in office; or

(iv) the shareholders of the Company shall have approved any plan of liquidation or dissolution of the Company.

(e) The Company shall not be required to make an Offer to Purchase upon a Change of Control Triggering Event if a third party makes the Offer to Purchase in the manner, at the times and otherwise in compliance with the requirements set forth in this Indenture applicable to an Offer to Purchase made by the Company and purchases all Securities validly tendered and not withdrawn under such Offer to Purchase.

(f) In the event that the Company makes an Offer to Purchase the Securities, the Company shall comply with any applicable securities laws and regulations, including any applicable requirements of Section 14(e) of, and Rule 14e-1 under, the Exchange Act. To the extent that the provisions of any securities laws or regulations conflict with provisions of this Section, the Company shall comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations under this Section by virtue thereof.

SECTION 1010. Limitation on Consolidated Debt.

(a) The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, Incur any Debt, unless, after giving pro forma effect to such Incurrence and the receipt and application of the net proceeds thereof, no Default or Event of Default would occur as a consequence of such Incurrence or be continuing following such Incurrence and either (i) the ratio of (A) the aggregate consolidated principal amount (or, in the case of Debt issued at a discount, the then-Accreted Value) of Debt of the Company and its Restricted Subsidiaries outstanding as of the most recent available quarterly or annual balance sheet, after giving pro forma effect to the Incurrence of such Debt and any other Debt Incurred or repaid since such balance sheet date and the receipt and application of the net proceeds thereof, to (B) Consolidated Cash Flow Available for Fixed Charges for the four full fiscal quarters next preceding the Incurrence of such Debt for which consolidated financial statements are available, would be less than 5.0 to 1.0, or (ii) the Company's Consolidated Capital Ratio as of the most recent available quarterly or annual balance sheet, after giving pro forma effect to (x) the Incurrence of such Debt and any other Debt Incurred or repaid since such balance sheet date, (y) the issuance of any Capital Stock (other than Disqualified Stock) of the Company since such balance sheet date, including the issuance of any Capital Stock to be issued concurrently with the Incurrence of such Debt, and (z) the receipt and application of the net proceeds of such Debt or Capital Stock, as the case may be, is less than 2.25 to 1.0.

(b) Notwithstanding the foregoing limitation, the Company or any Restricted Subsidiary may Incur any and all of the following (each of which shall be given independent effect):

(i) Debt under the Securities, this Indenture or any Restricted Subsidiary Guarantee;

(ii) Debt under Credit Facilities in an aggregate principal amount outstanding or available (together with all refinancing Debt outstanding or available pursuant to clause (viii) below in respect of Debt previously Incurred pursuant to this clause (ii)) at

any one time not to exceed the greater of (x) \$750,000,000, which amount shall be permanently reduced by the amount of Net Available Proceeds used to repay Debt under the Credit Facilities, and not reinvested in Telecommunications/IS Assets or used to purchase Securities or repay other Debt, pursuant to and as permitted by Section 1016, and (y) 85% of the Eligible Receivables;

(iii) Purchase Money Debt, provided that the amount of such Purchase Money Debt does not exceed 100% of the cost of the construction, installation, acquisition, lease, development or improvement of the applicable Telecommunications/IS Assets;

(iv) Subordinated Debt of the Company; provided, however, that the aggregate principal amount (or, in the case of Debt issued at a discount, the Accreted Value) of such Debt, together with any other outstanding Debt Incurred pursuant to this clause (iv), shall not exceed \$500,000,000 at any one time (which amount shall be permanently reduced by the amount of Net Available Proceeds used to repay Subordinated Debt of the Company, and not reinvested in Telecommunications/IS Assets or used to purchase Securities or repay other Debt, pursuant to and as permitted by Section 1016), except to the extent such Debt in excess of \$500,000,000 (A) is subordinated to all other Debt of the Company other than Debt Incurred pursuant to this clause (iv) in excess of such \$500,000,000 limitation, (B) does not provide for the payment of cash interest on such Debt prior to the Stated Maturity of the Securities and (C) (1) does not provide for payments of principal of such Debt at stated maturity or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by the Company (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of the acceleration of any payment with respect to such Debt upon any event of default thereunder), in each case on or prior to the Stated Maturity of the Securities, and (2) does not permit redemption or other retirement (including pursuant to an offer to purchase

made by the Company but excluding through conversion into Capital Stock of the Company, other than Disqualified Stock, without any payment by the Company or its Restricted Subsidiaries to the holders thereof other than in respect of fractional shares) of such Debt at the option of the holder thereof on or prior to the Stated Maturity of the Securities;

(v) Debt outstanding on the Measurement Date;

(vi) Debt owed by the Company to any Restricted Subsidiary of the Company or Debt owed by a Restricted Subsidiary of the Company to the Company or a Restricted Subsidiary of the Company; provided, however, that (x) upon the transfer, conveyance or other disposition by such Restricted Subsidiary or the Company of any Debt so permitted to a Person other than the Company or another Restricted Subsidiary of the Company or (y) if for any reason such Restricted Subsidiary ceases to be a Restricted Subsidiary, the provisions of this clause (vi) shall no longer be applicable to such Debt and such Debt shall be deemed to have been Incurred by the issuer thereof at the time of such transfer, conveyance or other disposition or when such Restricted Subsidiary ceases to be a Restricted Subsidiary;

(vii) Debt Incurred by a Person prior to the time (A) such Person became a Restricted Subsidiary, (B) such Person merges into or consolidates with a Restricted Subsidiary or (C) another Restricted Subsidiary merges into or consolidates with such Person (in a transaction in which such Person becomes a Restricted Subsidiary), which Debt was not Incurred in anticipation of such transaction and was outstanding prior to such transaction;

(viii) Debt Incurred to renew, extend, refinance, defease, repay, prepay, repurchase, redeem, retire, exchange or refund (each, a "refinancing") Debt Incurred pursuant to clause (i), (ii), (iii), (v),

(vii) or (xii) of this paragraph (b) or this clause (viii), in an aggregate principal amount (or if issued at a discount, the then-Accreted Value) not to exceed the aggregate principal amount (or if issued at a discount, the then-Accreted Value) of and accrued

interest on the Debt so refinanced plus the amount of any premium required to be paid in connection with such refinancing pursuant to the terms of the Debt so refinanced or the amount of any premium reasonably determined by the Board of Directors as necessary to accomplish such refinancing by means of a tender offer or privately negotiated repurchase, plus the expenses of the Company Incurred in connection with such refinancing; provided, however, that (A) the refinancing Debt shall not be senior in right of payment to the Debt that is being refinanced and (B) in the case of any refinancing of Debt Incurred pursuant to clause (i), (v), (vii) or (xii) or, if such Debt previously refinanced Debt Incurred pursuant to any such clause, this clause

(viii), the refinancing Debt by its terms, or by the terms of any agreement or instrument pursuant to which such Debt is issued, (x) does not provide for payments of principal of such Debt at stated maturity or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by the Company (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of the acceleration of any payment with respect to such Debt upon any event of default thereunder), in each case prior to the time the same are required by the terms of the Debt being refinanced and (y) does not permit redemption or other retirement (including pursuant to an offer to purchase made by the Company) of such Debt at the option of the holder thereof prior to the time the same are required by the terms of the Debt being refinanced, other than, in the case of clause (x) or (y), any such payment, redemption or other retirement at the option of the holder of such Debt (including pursuant to an offer to purchase made by the Company) which is conditioned upon a change of control pursuant to provisions substantially similar to those described under Section 1009;

(ix) Debt (A) in respect of performance, surety or appeal bonds, Guarantees, letters of credit or reimbursement obligations Incurred or provided in the ordinary course of business securing the performance of contractual, franchise, lease, self-insurance or

license obligations and not in connection with the Incurrence of Debt or (B) in respect of customary agreements providing for indemnification, adjustment of purchase price after closing, or similar obligations, or from Guarantees or letters of credit, surety bonds or performance bonds securing any such obligations of the Company or any of its Restricted Subsidiaries pursuant to such agreements, Incurred in connection with the disposition of any business, assets or Restricted Subsidiary of the Company (other than Guarantees of Indebtedness Incurred by any Person acquiring all or any portion of such business, assets or Restricted Subsidiary of the Company for the purpose of financing such acquisition) and in an aggregate principal amount not to exceed the gross proceeds actually received by the Company or any Restricted Subsidiary in connection with such disposition;

(x) Debt consisting of Permitted Interest Rate or Currency Protection Agreements;

(xi) Debt not otherwise permitted to be Incurred pursuant to clauses (i) through (x) above or clause (xii) below, which, together with any other outstanding Debt Incurred pursuant to this clause (xi), has an aggregate principal amount not in excess of \$50,000,000 at any time outstanding; and

(xii) Issue Date Purchase Money Debt and Debt under the Existing Notes, the New Convertible Notes, the Dollar Notes, the Euro Notes and the related indentures and any restricted subsidiary Guarantees issued in accordance with such related indentures.

(c) Notwithstanding any other provision of this Section 1010, the maximum amount of Debt that the Company or a Restricted Subsidiary may Incur pursuant to this Section 1010 shall not be deemed to be exceeded due solely to the result of fluctuations in the exchange rates of currencies.

(d) For purposes of determining any particular amount of Debt under this Section 1010, (i) Guarantees, Liens or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such

particular amount shall not be included and (ii) any Liens granted for the benefit of the Securities pursuant to the provisions referred to in the first paragraph of Section 1014 shall not be treated as Debt. For purposes of determining any particular amount of Debt under this Section 1010, if any such Debt denominated in a different currency is subject to a currency agreement that constitutes a Permitted Interest Rate or Currency Protection Agreement with respect to U.S. dollars covering all principal of, premium, if any, and interest payable on such Debt, the amount of such Debt expressed in U.S. dollars will be as provided in such currency agreement. For purposes of determining compliance with this Section 1010, in the event that an item of Debt meets the criteria of more than one of the types of Debt described in the above clauses, the Company, in its sole discretion, shall classify such item of Debt and only be required to include the amount and type of such Debt in one of such clauses.

SECTION 1011. Limitation on Debt of Restricted Subsidiaries.

The Company shall not permit any Restricted Subsidiary that is not a Guarantor to Incur any Debt except any and all of the following (each of which shall be given independent effect):

- (i) Restricted Subsidiary Guarantees;
- (ii) Debt outstanding on the Measurement Date;
- (iii) Debt of Restricted Subsidiaries under Credit Facilities permitted to be Incurred pursuant to clause (ii) of paragraph (b) of Section 1010;
- (iv) Purchase Money Debt of Restricted Subsidiaries permitted to be Incurred pursuant to clause (iii) of paragraph (b) of Section 1010;
- (v) Debt owed by a Restricted Subsidiary to the Company or a Restricted Subsidiary of the Company permitted to be Incurred pursuant to clause (vi) of paragraph (b) of Section 1010;

(vi) Debt of Restricted Subsidiaries consisting of Permitted Interest Rate or Currency Protection Agreements permitted to be Incurred pursuant to clause (x) of paragraph (b) of Section 1010;

(vii) Debt of Restricted Subsidiaries permitted to be Incurred under clause (vii) of paragraph (b) of Section 1010 or Issue Date Purchase Money Debt permitted to be Incurred under clause (xii) of paragraph (b) of Section 1010;

(viii) Debt of Restricted Subsidiaries permitted to be Incurred under clause (ix) or (xi) of paragraph (b) of Section 1010; and

(ix) Debt which is Incurred to refinance any Debt of a Restricted Subsidiary permitted to be Incurred pursuant to clauses (i), (ii), (iii), (iv) and (vii) of this paragraph or this clause (ix), in an aggregate principal amount (or if issued at a discount, the then- Accreted Value) not to exceed the aggregate principal amount (or if issued at a discount, the then-Accreted Value) of the Debt so refinanced, plus the amount of any premium required to be paid in connection with such refinancing pursuant to the terms of the Debt so refinanced or the amount of any premium reasonably determined by the Board of Directors as necessary to accomplish such refinancing by means of a tender offer or privately negotiated repurchase, plus the amount of expenses of the Company and the applicable Restricted Subsidiary Incurred in connection therewith; provided, however, that, in the case of any refinancing of Debt Incurred pursuant to clause (i), (ii) or

(vii) or, if such Debt previously refinanced Debt Incurred pursuant to any such clause, this clause (ix), the refinancing Debt by its terms, or by the terms of any agreement or instrument pursuant to which such Debt is Incurred, (x) does not provide for payments of principal at the stated maturity of such Debt or by way of a sinking fund applicable to such Debt or by way of any mandatory redemption, defeasance, retirement or repurchase of such Debt by the Company or any Restricted Subsidiary (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of

acceleration of such Debt upon an event of default thereunder), in each case prior to the time the same are required by the terms of the Debt being refinanced and (y) does not permit redemption or other retirement (including pursuant to an offer to purchase made by the Company or a Restricted Subsidiary) of such Debt at the option of the holder thereof prior to the stated maturity of the Debt being refinanced, other than, in the case of clause (x) or (y), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by the Company or a Restricted Subsidiary) which is conditioned upon the change of control of the Company pursuant to provisions substantially similar to those contained in Section 1009.

Notwithstanding any other provision of this Section 1011, the maximum amount of Debt that a Restricted Subsidiary may Incur pursuant to this Section 1011 shall not be deemed to be exceeded due solely as the result of fluctuations in the exchange rates of currencies.

For purposes of determining any particular amount of Debt under this Section 1011, Guarantees, Liens or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such particular amount shall not be included. For purposes of determining compliance with this Section 1011, in the event that an item of Debt meets the criteria of more than one of the types of Debt described in the above clauses, the Company, in its sole discretion, shall classify such item of Debt and only be required to include the amount and type of such Debt in one of such clauses.

SECTION 1012. Limitation on Restricted Payments.

(a) The Company (i) shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, declare or pay any dividend, or make any distribution, in respect of its Capital Stock or to the holders thereof, excluding any dividends or distributions which are made solely to the Company or a Restricted Subsidiary (and, if such Restricted Subsidiary is not a Wholly Owned Subsidiary, to the other stockholders of such Restricted Subsidiary on a pro rata basis or on a basis that results in the receipt by the Company or a Restricted Subsidiary of dividends or distributions of greater value than it would receive on a pro rata basis) or any dividends or distributions payable solely in shares of Capital Stock of the Company (other than Disqualified Stock) or in options, warrants or other rights to acquire Capital Stock of the Company (other than Disqualified Stock); (ii) shall not, and shall not permit any Restricted Subsidiary to, purchase, redeem, or otherwise retire or acquire for value (x) any Capital Stock of the Company or any Restricted Subsidiary of the Company or (y) any options, warrants or rights to purchase or acquire shares of Capital Stock of the Company or any Restricted Subsidiary or any securities convertible or exchangeable into shares of Capital Stock of the Company or any Restricted Subsidiary, except, in any such case, any such purchase, redemption or retirement or acquisition for value (A) paid to the Company or a Restricted Subsidiary (or, in the case of any such purchase, redemption or other retirement or acquisition for value with respect to a Restricted Subsidiary that is not a Wholly Owned Subsidiary, to the other stockholders of such Restricted Subsidiary on a pro rata basis or on a basis that results in the receipt by the Company or a Restricted Subsidiary of payments of greater value than it would receive on a pro rata basis) or (B) paid solely in shares of Capital Stock (other than Disqualified Stock) of the Company; (iii) shall not make, or permit any Restricted Subsidiary to make, any Investment (other than an Investment in the Company or a Restricted Subsidiary or a Permitted Investment) in any Person, including the Designation of any Restricted Subsidiary as an Unrestricted Subsidiary, or the Revocation of any such Designation, according to Section 1019; (iv) shall not, and shall not permit any Restricted Subsidiary to, redeem, defease, repurchase, retire or otherwise acquire or retire for value, prior to any scheduled maturity, repayment or sinking fund payment, Debt of the Company which is subordinate

in right of payment to the Securities (other than any redemption, defeasance, repurchase, retirement or other acquisition or retirement for value made in anticipation of satisfying a scheduled maturity, repayment or sinking fund obligation due within one year thereof); and (v) shall not, and shall not permit any Restricted Subsidiary to, issue, transfer, convey, sell or otherwise dispose of Capital Stock of any Restricted Subsidiary to a Person other than the Company or another Restricted Subsidiary if the result thereof is that such Restricted Subsidiary shall cease to be a Restricted Subsidiary, in which event the amount of such "Restricted Payment" shall be the Fair Market Value of the remaining interest, if any, in such former Restricted Subsidiary held by the Company and the other Restricted Subsidiaries (each of clauses (i) through (v) being a "Restricted Payment") if: (1) an Event of Default, or an event that with the passing of time or the giving of notice, or both, would constitute an Event of Default, shall have occurred and be continuing, or (2) upon giving effect to such Restricted Payment, the Company could not incur at least \$1.00 of additional Debt pursuant to paragraph (a) of Section 1010, or (3) upon giving effect to such Restricted Payment, the aggregate of all Restricted Payments made on or after the Measurement Date, including Restricted Payments made pursuant to clause (A) or (B) of the proviso at the end of this sentence, and Permitted Investments made on or after the Measurement Date pursuant to clause (i) or (j) of the definition thereof (the amount of any such Restricted Payment or Permitted Investment, if made other than in cash, to be based upon Fair Market Value) exceeds the sum of: (a) 50% of cumulative Consolidated Net Income (or, in the case that Consolidated Net Income shall be negative, 100% of such negative amount) since the end of the last full fiscal quarter prior to the Measurement Date through the last day of the last full fiscal quarter ending at least 45 days prior to the date of such Restricted Payment and (b) plus, in the case of any Revocation made after the Measurement Date, an amount equal to the lesser of the portion (proportionate to the Company's equity interest in the Subsidiary to which such Revocation relates) of the Fair Market Value of the net assets of such Subsidiary at the time of Revocation and the amount of Investments previously made (and treated as a Restricted Payment) by the Company or any Restricted Subsidiary in such Subsidiary; provided, however, that the Company or a Restricted Subsidiary of the Company

may, without regard to the limitations in clause (3) but subject to clauses (1) and (2), make (A) Restricted Payments in an aggregate amount not to exceed the sum of \$50,000,000 and the aggregate net cash proceeds received after the Measurement Date (i) as capital contributions to the Company, from the issuance (other than to a Subsidiary or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees) of Capital Stock (other than Disqualified Stock) of the Company, and (ii) from the issuance or sale of Debt of the Company or any Restricted Subsidiary (other than to a Subsidiary, the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees) that after the Measurement Date has been converted into or exchanged for Capital Stock (other than Disqualified Stock) of the Company and (B) Investments in Persons engaged in the Telecommunications/IS Business in an aggregate amount not to exceed the after-tax gain on the sale, after the Measurement Date, of Special Assets to the extent sold for cash, Cash Equivalents, Telecommunications/IS Assets or the assumption of Debt of the Company or any Restricted Subsidiary (other than Debt that is subordinated to the Securities or any applicable Restricted Subsidiary Guarantee) and release of the Company and all Restricted Subsidiaries from all liability on the Debt assumed. The aggregate net cash proceeds referred to in the immediately preceding clauses (A)(i) and (A)(ii) shall not be utilized to make Restricted Payments pursuant to such clauses to the extent such proceeds have been utilized to make Permitted Investments under clause (i) of the definition of "Permitted Investments."

(b) Notwithstanding the foregoing limitation, (i) the Company may pay any dividend on Capital Stock of any class of the Company within 60 days after the declaration thereof if, on the date when the dividend was declared, the Company could have paid such dividend in accordance with the foregoing provisions; provided, however, that at the time of such payment of such dividend, no other Event of Default shall have occurred and be continuing (or result therefrom); (ii) the Company may repurchase any shares of its Common Stock or options to acquire its Common Stock from Persons who were formerly directors, officers or employees of the Company or any of its Subsidiaries or other Affiliates in an amount not to exceed \$3,000,000 in any 12-month period;

(iii) the Company and any Restricted Subsidiary may refinance any Debt otherwise permitted by clause (viii) of paragraph (b) of Section 1010 or clause (ix) of

Section 1011; (iv) the Company and any Restricted Subsidiary may retire or repurchase any Capital Stock of the Company or of any Restricted Subsidiary or any Subordinated Debt of the Company in exchange for, or out of the proceeds of the substantially concurrent sale (other than to a Subsidiary of the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees) of, Capital Stock (other than Disqualified Stock) of the Company, provided that the proceeds from any such exchange or sale of Capital Stock shall be excluded from any calculation pursuant to clause (A)(i) in the proviso at the end of paragraph (a) above or pursuant to clause (b) of the definition of "Invested Capital"; and (v) the Company may pay cash dividends in any amount not in excess of \$50,000,000 in any 12-month period in respect of Preferred Stock of the Company (other than Disqualified Stock). The Restricted Payments described in the foregoing clauses

(i), (ii) and (v) shall be included in the calculation of Restricted Payments; the Restricted Payments described in clauses (iii) and (iv) shall be excluded in the calculation of Restricted Payments.

SECTION 1013. Limitation on Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries.

(a) The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, create or otherwise cause or suffer to exist or become effective any consensual encumbrance or restriction (other than pursuant to law or regulation) on the ability of any Restricted Subsidiary (i) to pay dividends (in cash or otherwise) or make any other distributions in respect of its Capital Stock owned by the Company or any other Restricted Subsidiary or pay any Debt or other obligation owed to the Company or any other Restricted Subsidiary, (ii) to make loans or advances to the Company or any other Restricted Subsidiary or (iii) to transfer any of its Property to the Company or any other Restricted Subsidiary.

(b) Notwithstanding the foregoing limitation, the Company may, and may permit any Restricted Subsidiary to, create or otherwise cause or suffer to exist (i) any

encumbrance or restriction pursuant to any agreement in effect on the Measurement Date, (ii) any customary (as conclusively determined in good faith by the Chief Financial Officer of the Company) encumbrance or restriction applicable to a Restricted Subsidiary that is contained in an agreement or instrument governing or relating to Debt contained in any Credit Facilities or Purchase Money Debt, provided that such encumbrances and restrictions permit the distribution of funds to the Company in an amount sufficient for the Company to make the timely payment of interest, premium (if any) and principal (whether at stated maturity, by way of a sinking fund applicable thereto, by way of any mandatory redemption, defeasance, retirement or repurchase thereof, including upon the occurrence of designated events or circumstances or by virtue of acceleration upon an event of default, or by way of redemption or retirement at the option of the holder of the Debt, including pursuant to offers to purchase) according to the terms of this Indenture and the Securities and other Debt that is solely an obligation of the Company, but provided further that such agreement may nevertheless contain customary (as so determined) net worth, leverage, invested capital and other financial covenants, customary (as so determined) covenants regarding the merger of or sale of all or any substantial part of the assets of the Company or any Restricted Subsidiary, customary (as so determined) restrictions on transactions with affiliates and customary (as so determined) subordination provisions governing Debt owed to the Company or any Restricted Subsidiary, (iii) any encumbrance or restriction pursuant to an agreement relating to any Acquired Debt, which encumbrance or restriction is not applicable to any Person, or the properties or assets of any Person, other than the Person so acquired, (iv) any encumbrance or restriction pursuant to an agreement effecting a refinancing of Debt Incurred pursuant to an agreement referred to in clause (i), (ii) or (iii) of this paragraph (b), provided, however, that the provisions contained in such agreement relating to such encumbrance or restriction are no more restrictive (as so determined) in any material respect than the provisions contained in the agreement the subject thereof, (v) in the case of clause (iii) of paragraph (a) above, any encumbrance or restriction contained in any security agreement (including a Capital Lease Obligation) securing Debt of the Company or a Restricted Subsidiary otherwise permitted under this

Indenture, but only to the extent such restrictions restrict the transfer of the Property subject to such security agreement, (vi) in the case of clause (iii) of paragraph (a) above, customary provisions (A) that restrict the subletting, assignment or transfer of any Property that is a lease, license, conveyance or similar contract, (B) contained in asset sale or other asset disposition agreements limiting the transfer of the Property being sold or disposed of pending the closing of such sale or disposition or (C) arising or agreed to in the ordinary course of business, not relating to any Debt, and that do not, individually or in the aggregate, detract from the value of Property of the Company or any Restricted Subsidiary in any manner material to the Company or any Restricted Subsidiary, (vii) any encumbrance or restriction with respect to a Restricted Subsidiary imposed pursuant to an agreement which has been entered into for the sale or disposition of all or substantially all of the Capital Stock or Property of such Restricted Subsidiary, provided that the consummation of such transaction would not result in a Default or an Event of Default, that such restriction terminates if such transaction is abandoned and that the consummation or abandonment of such transaction occurs within one year of the date such agreement was entered into, and (viii) any encumbrance or restriction pursuant to this Indenture and the Securities.

SECTION 1014. Limitation on Liens.

The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, Incur or suffer to exist any Lien on or with respect to any Property now owned or acquired after the Measurement Date to secure any Debt without making, or causing such Restricted Subsidiary to make, effective provision for securing the Securities (x) equally and ratably with such Debt as to such Property for so long as such Debt will be so secured or (y) in the event such Debt is Debt of the Company or a Guarantor which is subordinate in right of payment to the Securities or the applicable Restricted Subsidiary Guarantee, prior to such Debt as to such Property for so long as such Debt will be so secured.

The foregoing restrictions shall not apply to:

- (i) Liens existing on the Measurement Date and securing Debt

outstanding on the Measurement Date or Incurred by the Company or a Restricted Subsidiary on or after the Measurement Date pursuant to any Credit Facility to secure Debt permitted to be Incurred by the Company or such Restricted Subsidiary pursuant to clause (ii) of paragraph (b) under Section 1010; (ii) Liens securing Debt in an amount which, together with the aggregate amount of Debt then outstanding or available under all Credit Facilities (together with all refinancing Debt then outstanding or available pursuant to clause (viii) of paragraph (b) of Section 1010 in respect of Debt previously Incurred under Credit Facilities), does not exceed 1.5 times the Company's Consolidated Cash Flow Available for Fixed Charges for the four full fiscal quarters preceding the Incurrence of such Lien for which the Company's consolidated financial statements are available, determined on a pro forma basis as if such Debt had been Incurred and the proceeds thereof had been applied at the beginning of such four fiscal quarters; (iii) Liens in favor of the Company or any Restricted Subsidiary; provided, however, that any subsequent issue or transfer of Capital Stock or other event that results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any subsequent transfer of the Debt secured by any such Lien (except to the Company or a Restricted Subsidiary) shall be deemed, in each case, to constitute the Incurrence of such Lien by the issuer thereof; (iv) Liens Incurred by the Company or a Restricted Subsidiary to secure Purchase Money Debt permitted to be Incurred by the Company or such Restricted Subsidiary pursuant to clause (iii) of paragraph (b) under Section 1010, provided that any such Lien may not extend to any Property other than the Telecommunications/IS Assets installed, constructed, acquired, leased, developed or improved with the proceeds of such Purchase Money Debt and any improvements or accessions thereto (it being understood that all Debt to any single lender or group of related lenders or outstanding under any single credit facility, and in any case relating to the same group or collection of Telecommunications/IS Assets financed thereby, shall be considered a single Purchase Money Debt, whether drawn at one time or from time to time); (v) Liens to secure Acquired Debt, provided that (a) such Lien attaches to the acquired Property prior to the time of the acquisition of such Property and (b) such Lien does not extend to or cover any other Property; (vi) Liens to secure Debt Incurred to

refinance, in whole or in part, Debt secured by any Lien referred to in the foregoing clauses (i), (iv) and (v) or this clause (vi) so long as such Lien does not extend to any other Property (other than improvements and accessions to the original Property) and the principal amount of Debt so secured is not increased except as otherwise permitted under clause (viii) of paragraph (b) of Section 1010 or clause (ix) of Section 1011; (vii) Liens not otherwise permitted by the foregoing clauses (i) through (vi) securing Debt in an aggregate amount not to exceed 5% of the Company's Consolidated Tangible Assets; (viii) Liens granted after the Issue Date pursuant to this Section 1014 to secure the Securities; and (ix) Permitted Liens.

SECTION 1015. Limitation on Sale and Leaseback Transactions.

The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, enter into, assume, Guarantee or otherwise become liable with respect to any Sale and Leaseback Transaction, unless (i) the Company or such Restricted Subsidiary would be entitled to Incur (a) Debt in an amount equal to the Attributable Value of the Sale and Leaseback Transaction pursuant to Section 1010 and (b) a Lien pursuant to Section 1014, equal in amount to the Attributable Value of the Sale and Leaseback Transaction, without also securing the Securities, and (ii) the Sale and Leaseback Transaction is treated as an Asset Disposition and all of the conditions of Section 1016 (including the provisions concerning the application of Net Available Proceeds) are satisfied with respect to such Sale and Leaseback Transaction, treating all of the consideration received in such Sale and Leaseback Transaction as Net Available Proceeds for purposes of such Section 1015.

SECTION 1016. Limitation on Asset Dispositions.

The Company shall not, and shall not permit any Restricted Subsidiary to, make any Asset Disposition unless: (i) the Company or the Restricted Subsidiary, as the case may be, receives consideration for such disposition at least equal to the Fair Market Value for the Property sold or disposed of as determined by the Board of Directors in good faith and evidenced by a Board Resolution filed with the Trustee; and (ii) at least 75% of the consideration for such disposition consists of cash or Cash Equivalents or the assumption of Debt of the Company or any Restricted Subsidiary (other than Debt that is subordinated to the Securities or any applicable Restricted Subsidiary Guarantee) and release of the Company and all Restricted Subsidiaries from all liability on the Debt assumed (or if less than 75%, the remainder of such consideration consists of Telecommunications/IS Assets); provided, however, that, to the extent such disposition involves Special Assets, all or any portion of the consideration may, at the Company's election, consist of Property other than cash, Cash Equivalents, the assumption of Debt or Telecommunications/IS Assets.

The Net Available Proceeds (or any portion thereof) from Asset Dispositions may be applied by the Company or a Restricted Subsidiary, to the extent the Company or such Restricted Subsidiary elects (or is required by the terms of any Debt): (1) to the permanent repayment or reduction of Debt then outstanding under any Credit Facility, to the extent such Credit Facility would require such application or prohibit payments pursuant to the Offer to Purchase described in the following paragraph (other than Debt owed to the Company or any Affiliate of the Company); or (2) to reinvest in Telecommunications/IS Assets (including by means of an Investment in Telecommunications/IS Assets by a Restricted Subsidiary with Net Available Proceeds received by the Company or another Restricted Subsidiary).

Any Net Available Proceeds from an Asset Disposition not applied in accordance with the preceding paragraph within 360 days (or, in the case of a disposition of Special Assets identified in clause (a) of the definition thereof in which the Net Available Proceeds exceed \$500,000,000, 540 days) from the date of the receipt of such Net Available Proceeds shall constitute "Excess Proceeds." When the aggregate amount of Excess Proceeds exceeds \$10,000,000, the

Company will be required to make an Offer to Purchase with such Excess Proceeds on a pro rata basis according to principal amount (or, in the case of Debt issued at a discount, the then-Accreted Value) for (x) Outstanding Securities at a price in cash equal to 100% of the principal amount of the Securities on the purchase date plus accrued and unpaid interest (if any) thereon (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date) and (y) any other Debt of the Company or any Guarantor that is pari passu with the Securities, or any Debt of a Restricted Subsidiary that is not a Guarantor, at a price no greater than 100% of the principal amount thereof plus accrued and unpaid interest (if any) to the purchase date (or 100% of the then-Accreted Value plus accrued and unpaid interest (if any) to the purchase date in the case of original issue discount Debt), to the extent, in the case of this clause (y), required under the terms thereof (other than Debt owed to the Company or any Affiliate of the Company). To the extent there are any remaining Excess Proceeds following the completion of the Offer to Purchase, the Company shall apply such Excess Proceeds to the repayment of other Debt of the Company or any Restricted Subsidiary, to the extent permitted or required under the terms thereof. Any other remaining Excess Proceeds may be applied to any use as determined by the Company which is not otherwise prohibited by this Indenture, and the amount of Excess Proceeds shall be reset to zero.

The Company and the Trustee shall perform their respective obligations for the Offer to Purchase as specified in the Offer. Prior to the Purchase Date, the Company shall (i) accept for payment Securities or portions thereof tendered pursuant to the Offer, (ii) irrevocably deposit with the Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) money sufficient to pay the Purchase Price of all Securities or portions thereof so accepted (provided that such deposit may be made no later than 10:00 A.M. New York City time on the Purchase Date if the Company elects) and (iii) deliver or cause to be delivered to the Trustee all Securities so accepted together with an Officers' Certificate stating the Securities or portions thereof accepted for payment by the Company. The Paying Agent shall promptly mail or deliver to Holders of

Securities so accepted payment in an amount equal to the Purchase Price, and the Trustee shall promptly authenticate and mail or deliver to such Holders a new Security or Securities equal in principal amount to any unpurchased portion of the Security surrendered as requested by the Holder. Any Security not accepted for payment shall be promptly mailed or delivered by the Company to the Holder thereof. In the event that the aggregate Purchase Price is less than the amount delivered by the Company to the Trustee or the Paying Agent, the Trustee or the Paying Agent, as the case may be, shall deliver the excess to the Company immediately after the Purchase Date.

Not later than the date upon which written notice of an Offer to Purchase is delivered to the Trustee, the Company shall deliver to the Trustee an Officers' Certificate as to (i) the amount of the Offer, (ii) the allocation of the Net Available Proceeds from the Asset Disposition pursuant to which such Offer is being made and (iii) the compliance of such allocation with the provisions of this Section 1016.

In the event that the Company makes an Offer to Purchase the Securities, the Company shall comply with any applicable securities laws and regulations, including any applicable requirements of Section 14(e) of, and Rule 14e-1 under, the Exchange Act. To the extent that the provisions of any securities laws or regulations conflict with provisions of this Section, the Company shall comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations under this Section by virtue thereof.

SECTION 1017. Limitation on Issuance and Sales of Capital Stock of **Restricted Subsidiaries**.

The Company shall not, and shall not permit any Restricted Subsidiary to, issue, transfer, convey, sell or otherwise dispose of any shares of Capital Stock of a Restricted Subsidiary or securities convertible or exchangeable into, or options, warrants, rights or any other interest with respect to, Capital Stock of a Restricted Subsidiary to any Person other than the Company or a Restricted Subsidiary except (i) a sale of all of the Capital Stock of such Restricted Subsidiary owned by the Company and any Restricted Subsidiary that complies with the provisions of Section 1016 to the extent such provisions apply, (ii) in a transaction that results in such Restricted Subsidiary becoming a Joint Venture, provided (x) such transaction complies with the provisions of Section 1016 to the extent such provisions apply and (y) the remaining interest of the Company or any other Restricted Subsidiary in such Joint Venture would have been permitted as a new Restricted Payment or Permitted Investment under the provisions of Section 1012, (iii) the issuance, transfer, conveyance, sale or other disposition of shares of such Restricted Subsidiary so long as after giving effect to such transaction such Restricted Subsidiary remains a Restricted Subsidiary and such transaction complies with the provisions of

Section 1016 to the extent such provisions apply, (iv) the transfer, conveyance, sale or other disposition of shares required by applicable law or regulation,

(v) if required, the issuance, transfer, conveyance, sale or other disposition of directors' qualifying shares, (vi) Disqualified Stock issued in exchange for, or upon conversion of, or the proceeds of the issuance of which are used to refinance, shares of Disqualified Stock of such Restricted Subsidiary, provided that the amounts of the redemption obligations of such Disqualified Stock shall not exceed the amounts of the redemption obligations of, and such Disqualified Stock shall have redemption obligations no earlier than those required by, the Disqualified Stock being exchanged, converted or refinanced, (vii) in a transaction where the Company or a Restricted Subsidiary acquires at the same time not less than its Proportionate Interest in such issuance of Capital Stock,

(viii) Capital Stock issued and outstanding on the Measurement Date, (ix) Capital Stock of a Restricted Subsidiary issued and outstanding prior to the time that such Person becomes a Restricted Subsidiary so long as such Capital Stock was not issued in contemplation of such Person's becoming a Restricted Subsidiary or otherwise being

acquired by the Company and (x) an issuance of Preferred Stock of a Restricted Subsidiary (other than Preferred Stock convertible or exchangeable into Common Stock of any Restricted Subsidiary) otherwise permitted by this Indenture. In the event of (a) the consummation of a transaction referred to in any of the foregoing clauses that results in a Guarantor no longer being a Restricted Subsidiary and (b) the execution and delivery of a supplemental indenture providing for such release in form satisfactory to the Trustee, any such Guarantor shall be released from all its obligations under its Restricted Subsidiary Guarantee.

SECTION 1018. Transactions with Affiliates.

The Company shall not, and shall not permit any of its Restricted Subsidiaries to, directly or indirectly, sell, lease, transfer, or otherwise dispose of any of its Property to, or purchase any Property from, or enter into any contract, agreement, understanding, loan, advance, Guarantee or transaction (including the rendering of services) with or for the benefit of, any Affiliate (each of the foregoing, an "Affiliate Transaction"), unless (a) such Affiliate Transaction or series of Affiliate Transactions is (i) in the best interest of the Company or such Restricted Subsidiary and (ii) on terms that are no less favorable to the Company or such Restricted Subsidiary than those that would have been obtained in a comparable arm's-length transaction by the Company or such Restricted Subsidiary with a Person that is not an Affiliate (or, in the event that there are no comparable transactions involving Persons who are not Affiliates of the Company or the relevant Restricted Subsidiary to apply for comparative purposes, is otherwise on terms that, taken as a whole, the Company has determined to be fair to the Company or the relevant Restricted Subsidiary) and (b) the Company delivers to the Trustee (i) with respect to any Affiliate Transaction or series of Affiliate Transactions involving aggregate payments in excess of \$10,000,000 but less than \$15,000,000, a certificate of the chief executive, operating or financial officer of the Company evidencing such officer's determination that such Affiliate Transaction or series of Affiliate Transactions complies with clause (a) above and (ii) with respect to any Affiliate Transaction or series of Affiliate Transactions involving aggregate payments equal to or in excess of \$15,000,000, a Board Resolution certifying that such Affiliate Transaction or series of Affiliate Transactions complies with clause (a) above and that such Affiliate Transaction or series of Affiliate Transactions has been approved by the Board of Directors, including a majority of the disinterested members of the Board of Directors, provided that, in the event that there shall not be at least two disinterested members of the Board of Directors with respect to the Affiliate Transaction, the Company shall, in addition to such Board Resolution, file with the Trustee a written opinion from an investment banking firm of national standing in the United States which, in the good faith judgment of the Board of Directors, is independent with respect to the Company and its Affiliates and qualified to perform such task, which opinion

shall be to the effect that the consideration to be paid or received in connection with such Affiliate Transaction is fair, from a financial point of view, to the Company or such Restricted Subsidiary.

Notwithstanding the foregoing, the following shall not be deemed Affiliate Transactions: (i) any employment agreement entered into by the Company or any of its Restricted Subsidiaries in the ordinary course of business and consistent with industry practice; (ii) any agreement or arrangement with respect to the compensation of a director or officer of the Company or any Restricted Subsidiary approved by a majority of the disinterested members of the Board of Directors and consistent with industry practice; (iii) transactions between or among the Company and its Restricted Subsidiaries, provided that no more than 5% of the Voting Stock (on a fully diluted basis) of any such Restricted Subsidiary is owned by an Affiliate of the Company (other than a Restricted Subsidiary); (iv) Restricted Payments and Permitted Investments permitted by Section 1012 (other than Investments in Affiliates that are not the Company or Restricted Subsidiaries); (v) transactions pursuant to the terms of any agreement or arrangement as in effect on the Measurement Date; and (vi) transactions with respect to wireline or wireless transmission capacity, the lease or sharing or other use of cable or fiber optic lines, equipment, rights-of-way or other access rights, between the Company (or any Restricted Subsidiary) and any other Person, provided that, in the case of this clause (vi), such transaction complies with clause (a) in the immediately preceding paragraph.

SECTION 1019. Limitation on Designations of Unrestricted Subsidiaries.

The Company shall not designate any Subsidiary of the Company (other than a newly created Subsidiary in which no Investment has previously been made) as an "Unrestricted Subsidiary" under this Indenture (a "Designation") unless:

(a) no Default or Event of Default shall have occurred and be continuing at the time of or after giving effect to such Designation;

(b) immediately after giving effect to such Designation, the Company would be able to Incur \$1.00 of Debt under paragraph (a) of Section 1010; and

(c) the Company would not be prohibited under any provision of this Indenture from making an Investment at the time of Designation (assuming the effectiveness of such Designation) in an amount (the "Designation Amount") equal to the portion (proportionate to the Company's equity interest in such Restricted Subsidiary) of the Fair Market Value of the net assets of such Restricted Subsidiary on such date.

In the event of any such Designation, the Company shall be deemed to have made an Investment constituting a Restricted Payment pursuant to Section 1012 for all purposes of this Indenture in the Designation Amount; provided, however, that, upon a Revocation of any such Designation of a Subsidiary, the Company shall be deemed to continue to have a permanent "Investment" in an Unrestricted Subsidiary of an amount (if positive) equal to (i) the Company's "Investment" in such Subsidiary at the time of such Revocation less (ii) the portion (proportionate to the Company's equity interest in such Subsidiary) of the Fair Market Value of the net assets of such Subsidiary at the time of such Revocation. At the time of any Designation of any Subsidiary as an Unrestricted Subsidiary, such Subsidiary shall not own any Capital Stock of the Company or any Restricted Subsidiary. In addition, neither the Company nor any Restricted Subsidiary shall at any time (x) provide credit support for, or a Guarantee of, any Debt of any Unrestricted Subsidiary (including any undertaking, agreement or instrument evidencing such Debt); provided that the Company or a Restricted Subsidiary may pledge Capital Stock or Debt of any Unrestricted Subsidiary on a nonrecourse basis such that the pledgee has no claim whatsoever against the Company other than to obtain such pledged Capital Stock or Debt, (y) be directly or indirectly liable for any Debt of any Unrestricted Subsidiary or (z) be directly or indirectly liable for any Debt which provides that the holder thereof may (upon notice, lapse of time or both) declare a default thereon or cause the payment thereof to be accelerated or payable prior to its final scheduled maturity upon the occurrence of a default with respect to any Debt, Lien or other obligation of any Unrestricted Subsidiary

(including any right to take enforcement action against such Unrestricted Subsidiary), except in the case of clause (x) or (y) to the extent permitted under Sections 1012 and 1018.

Unless Designated as an Unrestricted Subsidiary, any Person that becomes a Subsidiary of the Company will be classified as a Restricted Subsidiary; provided, however, that such Subsidiary shall not be designated as a Restricted Subsidiary and shall be automatically classified as an Unrestricted Subsidiary if either of the requirements set forth in clauses (a) and (b) of the immediately following paragraph will not be satisfied immediately following such classification. Except as provided in the first sentence of this Section 1019, no Restricted Subsidiary may be redesignated as an Unrestricted Subsidiary.

A Designation may be revoked (a "Revocation") by a Board Resolution delivered to the Trustee, provided that the Company will not make any Revocation unless:

(a) no Default or Event of Default shall have occurred and be continuing at the time of and after giving effect to such Revocation; and

(b) all Liens and Debt of such Unrestricted Subsidiary outstanding immediately following such Revocation would, if Incurred at such time, have been permitted to be Incurred at such time for all purposes of this Indenture.

All Designations and Revocations must be evidenced by Board Resolutions delivered to the Trustee (i) certifying compliance with the foregoing provisions and (ii) giving the effective date of such Designation or Revocation, such delivery to the Trustee to occur within 45 days after the end of the fiscal quarter of the Company in which such Designation or Revocation is made (or, in the case of a Designation or Revocation made during the last fiscal quarter of the Company's fiscal year, within 90 days after the end of such fiscal year). Upon Designation of a Restricted Subsidiary as an Unrestricted Subsidiary in compliance with this Section 1019, such Restricted Subsidiary shall, by delivery of a supplemental indenture providing for such release in form satisfactory to the

Trustee, be released from any Restricted Subsidiary Guarantee previously made by such Subsidiary.

ARTICLE ELEVEN

[INTENTIONALLY OMITTED]

ARTICLE TWELVE

DEFEASANCE AND COVENANT DEFEASANCE

SECTION 1201. Company's Option to Effect Defeasance or Covenant **Defeasance**.

The Company may, at its option by Board Resolution, at any time, with respect to the Securities, elect to have either Section 1202 or Section 1203 be applied to all Outstanding Securities upon compliance with the conditions set forth below in this Article Twelve.

SECTION 1202. Defeasance and Discharge.

Upon the Company's exercise under Section 1201 of the option applicable to this Section 1202, the Company shall be deemed to have been discharged from its obligations with respect to all Outstanding Securities on the date the conditions set forth in Section 1204 are satisfied (hereinafter, "defeasance"). For this purpose, such defeasance means that the Company shall be deemed to have paid and discharged the entire indebtedness represented by the Outstanding Securities, which shall thereafter be deemed to be "Outstanding" only for the purposes of Section 1205 and the other Sections of this Indenture referred to in clauses (A) and (B) below, and to have satisfied all its other obligations under such Securities and this Indenture insofar as such Securities are concerned (and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging the same), except for the following which shall survive until otherwise terminated or discharged hereunder: (A) the Company's obligations with respect to such Securities under Sections 304, 305, 306, 1002 and 1003, (B) rights of Holders to receive payment of principal of, premium, if any, and interest on such Securities (but not the Purchase Price referred to under Section 1009 or 1016) and any rights of the Holders with respect to such amounts, (C) the rights, obligations and immunities of the Trustee under the Indenture and (D) this Article Twelve. Subject to compliance with this Article Twelve, the Company may exercise its option under this Section 1202 notwithstanding the prior exercise of its option under Section 1203 with respect to the Securities. If the Company exercises its option under this Section 1202, each Guarantor, if any, shall be released from all its obligations under its Restricted Subsidiary Guarantee.

SECTION 1203. Covenant Defeasance.

Upon the Company's exercise under Section 1201 of the option applicable to this Section 1203, the Company shall be released from its obligations under any covenant contained in Sections 801(3), (4) and (5), in Sections 803, 1005, 1006 and 1007 and Sections 1009 through 1019 and from the operation of Sections 501(6), (7), (8), (9) and (10) (but, in the case of Sections 501(9) and (10), with respect only to Significant Subsidiaries), with respect to the Outstanding Securities on and after the date the conditions set forth below are satisfied (hereinafter, "covenant defeasance"), and the Securities shall thereafter be deemed not to be "Outstanding" for the purposes of any direction, waiver, consent, declaration or other Act of Holders (and the consequences of any thereof) in connection with such provisions, but shall continue to be deemed "Outstanding" for all other purposes hereunder. For this purpose, such covenant defeasance means that, with respect to the Outstanding Securities, the Company may omit to comply with and shall have no liability in respect of any term, condition or limitation set forth in any such provision, whether directly or indirectly, by reason of any reference elsewhere herein to any such provision or by reason of any reference in any such provision to any other provision herein or in any other document and such omission to comply shall not constitute a Default or an Event of Default under Section 501(3), (4), (5), (6), (7), (8), (9) or (10) (but, in the case of Section 501(9) or (10), with respect only to Significant Subsidiaries) but, except as specified above, the remainder of this Indenture and such Securities shall be unaffected thereby. If the Company exercises its option under this Section 1203, each Guarantor, if any, shall be released from all its obligations under its Restricted Subsidiary Guarantee.

SECTION 1204. Conditions to Defeasance or Covenant Defeasance.

The following shall be the conditions to application of either Section 1202 or Section 1203 to the Outstanding Securities:

(1) The Company shall irrevocably have deposited or caused to be deposited with the Trustee (or another trustee satisfying the requirements of Section 608 who shall agree to comply with the provisions of this Article Twelve applicable to it) as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to, the benefit of the Holders of such Securities, at any time prior to the Maturity of the Securities: (A) money in an amount, or (B) Government Securities or European Government Obligations which through the payment of interest and principal will provide, not later than one day before the due date of payment in respect of the Securities, money in an amount, or (C) a combination thereof, sufficient, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge the principal of (and premium, if any, on) and interest on, the Outstanding Securities on the Stated Maturity of such principal (and premium, if any) or installment of interest; provided that the Trustee (or such other trustee) shall have been irrevocably instructed in writing to apply such money or the proceeds of such Government Securities to said payments with respect to the Securities.

(2) No Default or Event of Default with respect to the Securities shall have occurred and be continuing on the date of such deposit or, insofar as paragraphs (9) and (10) of Section 501 are concerned with respect to the Company, at any time during the period ending on the 123rd day after the date of such deposit (it being understood that this condition shall not be deemed satisfied until the expiration of such period).

(3) Such defeasance or covenant defeasance shall not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound.

(4) In the case of an election under Section 1202, the Company shall have delivered to the Trustee an Opinion of Counsel stating that (x) the

Company has received from, or there has been published by, the Internal Revenue Service a ruling, or (y) since the date of this Indenture, there has been a change in the applicable federal income tax law, in either case to the effect that, and based thereon such opinion shall confirm that, the Holders of the Outstanding Securities will not recognize income, gain or loss for federal income tax purposes as a result of such defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such defeasance had not occurred.

(5) In the case of an election under Section 1203, the Company shall have delivered to the Trustee an Opinion of Counsel to the effect that the Holders of the Outstanding Securities will not recognize income, gain or loss for federal income tax purposes as a result of such covenant defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such covenant defeasance had not occurred.

(6) The Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for relating to either the defeasance under Section 1202 or the covenant defeasance under Section 1203 (as the case may be) have been complied with.

(7) The Company shall have delivered to the Trustee an Opinion of Counsel acceptable to the Trustee to the effect that such defeasance will not result in the trust relating thereto or the Trustee being subject to regulation under the Investment Company Act of 1940.

(8) Money denominated in currency other than euros and Government Securities deposited pursuant to this Section 1204 shall be subject in their entirety (including principal, interest and premium, if any) to a customary currency agreement that is of a duration not less than the defeasance period that fixes the exchange rate of such money or Government Securities

into euros, and that constitutes a Permitted Interest Rate or Currency Protection Agreement for the benefit of the Trustee. The amount of such money and Government Securities expressed in euros will be as provided in such currency agreement. The counterparty to such currency agreement shall be a commercial bank organized in the United States having capital and surplus in excess of \$500 million or a commercial bank organized under the laws of any country that is a member of the OECD having total assets in excess of \$500 million (or its foreign currency equivalent at the time). Such counterparty may obtain from the Company an Opinion of Counsel to the effect that such currency agreement has been duly authorized and entered into by the Company.

SECTION 1205. Deposited Money and Government Securities to Be Held in Trust; Other Miscellaneous Provisions.

Subject to the provisions of the last paragraph of Section 1003, all money and Government Securities (including the proceeds thereof) deposited with the Trustee (or other qualifying trustee, collectively for purposes of this Section 1205, the "Trustee") pursuant to Section 1204 in respect of the Outstanding Securities shall be held in trust and applied by the Trustee, in accordance with the provisions of such Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Holders of such Securities of all sums due and to become due thereon in respect of principal, premium, if any, and interest, but such money need not be segregated from other funds except to the extent required by law or to the extent the Company acts as its own Paying Agent.

The Company shall pay and indemnify the Trustee and (if applicable) its officers, directors, employees and agents against any tax, fee or other charge imposed on or assessed against the Government Securities deposited pursuant to Section 1204 or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the Holders of the Outstanding Securities.

Anything in this Article Twelve to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or Government Securities held by it as provided in Section 1204 which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect an equivalent defeasance or covenant defeasance, as applicable, in accordance with this Article Twelve.

SECTION 1206. Reinstatement.

If the Trustee or any Paying Agent is unable to apply any money in accordance with Section 401 or 1205 by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, then the Company's and any Guarantor's obligations under this Indenture and the Securities shall be revived and reinstated as though no deposit had occurred pursuant to Section 401, 1202 or 1203, as the case may be, until such time as the Trustee or Paying Agent is permitted to apply all such money in accordance therewith; provided, however, that if the Company or any Guarantor makes any payment of principal of, premium, if any, or interest on any Security following the reinstatement of its obligations, the Company or such Guarantor shall be subrogated to the rights of the Holders of such Securities to receive such payment from the money held by the Trustee or Paying Agent.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, and their respective corporate seals to be hereunto affixed and attested, all as of the day and year first above written.

LEVEL 3 COMMUNICATIONS, INC.

By: /s/ Thomas C. Stortz

 Name: Thomas C. Stortz
 Title: Group Vice President,
 General Counsel and
 Secretary

Attest: /s/ Neil J. Eckstein

 Name: Neil J. Eckstein
 Title: Assistant Secretary

THE BANK OF NEW YORK, as Trustee

By: /s/ Van K. Brown

 Name: Van K. Brown
 Title: Assistant Vice
 President

Attest: /s/ Remo J. Reale

 Name: Remo J. Reale
 Title: Vice President

EXHIBIT A

Form of Face of Security

[If a Global Security, then insert:] THIS SECURITY IS A GLOBAL SECURITY WITHIN THE MEANING OF THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF A DEPOSITORY OR A NOMINEE OF A DEPOSITORY OR A SUCCESSOR DEPOSITORY. THIS SECURITY IS NOT EXCHANGEABLE FOR SECURITIES REGISTERED IN THE NAME OF A PERSON OTHER THAN THE DEPOSITORY OR ITS NOMINEE EXCEPT IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE, AND NO TRANSFER OF THIS SECURITY (OTHER THAN A TRANSFER OF THIS SECURITY AS A WHOLE BY THE DEPOSITORY TO A NOMINEE OF THE DEPOSITORY OR BY A NOMINEE OF THE DEPOSITORY TO THE DEPOSITORY OR ANOTHER NOMINEE OF THE DEPOSITORY) MAY BE REGISTERED EXCEPT IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE.

[If a Global Security, then insert:] UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE [DEPOSITORY TRUST COMPANY, A NEW YORK CORPORATION ("DTC")][BANK OF NEW YORK DEPOSITARY (NOMINEES) LIMITED ("BONY")], TO THE COMPANY OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE, OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF [CEDE & CO.] [THE BANK OF NEW YORK DEPOSITARY (NOMINEES) LIMITED] OR IN SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF [DTC] [BONY] (AND ANY PAYMENT IS MADE TO [CEDE & CO.] [BONY] OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF [DTC] [BONY]), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, [CEDE & CO.] [BONY], HAS AN INTEREST HEREIN.

[Private Placement Legend]

THIS SECURITY HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"). THE HOLDER HEREOF, BY PURCHASING THIS SECURITY, AGREES FOR THE BENEFIT OF THE COMPANY THAT THIS SECURITY MAY NOT BE RESOLD, PLEDGED OR OTHERWISE TRANSFERRED (X) PRIOR TO THE SECOND ANNIVERSARY OF THE ISSUANCE HEREOF (OR A PREDECESSOR SECURITY HERETO) OR (Y) BY ANY HOLDER THAT WAS AN AFFILIATE OF THE COMPANY AT ANY TIME DURING THE THREE MONTHS PRECEDING THE DATE OF SUCH TRANSFER, IN EITHER CASE OTHER THAN (1) TO THE COMPANY, (2) SO LONG AS THIS SECURITY IS ELIGIBLE FOR

RESALE PURSUANT TO RULE 144A UNDER THE SECURITIES ACT ("RULE 144A"), TO A PERSON WHOM THE SELLER REASONABLY BELIEVES IS A QUALIFIED INSTITUTIONAL BUYER WITHIN THE MEANING OF RULE 144A PURCHASING FOR ITS OWN ACCOUNT OR FOR THE ACCOUNT OF A QUALIFIED INSTITUTIONAL BUYER TO WHOM NOTICE IS GIVEN THAT THE RESALE, PLEDGE OR OTHER TRANSFER IS BEING MADE IN RELIANCE ON RULE 144A (AS INDICATED BY THE BOX CHECKED BY THE TRANSFEROR ON THE CERTIFICATE OF TRANSFER ON THE REVERSE OF THIS SECURITY), (3) IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH REGULATION S UNDER THE SECURITIES ACT (AS INDICATED BY THE BOX CHECKED BY THE TRANSFEROR ON THE CERTIFICATE OF TRANSFER ON THE REVERSE OF THIS SECURITY), PROVIDED THAT, IF SUCH TRANSFER IS BEING EFFECTED BY CERTAIN TRANSFERORS SPECIFIED IN THE INDENTURE (AS DEFINED BELOW) PRIOR TO THE DATE THAT IS 40 DAYS FOLLOWING THE ISSUE DATE, A CERTIFICATE THE FORM OF WHICH MAY BE OBTAINED FROM THE COMPANY OR THE TRUSTEE IS DELIVERED BY THE TRANSFEREE TO THE COMPANY AND THE TRUSTEE, (4) TO AN INSTITUTION THAT IS AN "ACCREDITED INVESTOR" AS DEFINED IN RULE 501(a)(1), (2), (3) OR (7) UNDER THE SECURITIES ACT (AS INDICATED BY THE BOX CHECKED BY THE TRANSFEROR ON THE CERTIFICATE OF TRANSFER ON THE REVERSE OF THIS SECURITY) THAT IS ACQUIRING THIS SECURITY FOR INVESTMENT PURPOSES AND NOT FOR DISTRIBUTION, AND A CERTIFICATE THE FORM OF WHICH MAY BE OBTAINED FROM THE COMPANY OR THE TRUSTEE IS DELIVERED BY THE TRANSFEREE TO THE COMPANY AND THE TRUSTEE (PROVIDED THAT CERTAIN TRANSFERORS SPECIFIED IN THE INDENTURE MAY NOT TRANSFER THIS SECURITY PURSUANT TO THIS CLAUSE (4) PRIOR TO THE DATE THAT IS 40 DAYS FOLLOWING THE ISSUE DATE), (5) PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT PROVIDED BY RULE 144 (IF APPLICABLE) UNDER THE SECURITIES ACT, OR (6) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT, IN EACH CASE IN ACCORDANCE WITH ANY APPLICABLE SECURITIES LAWS OF ANY STATE OF THE UNITED STATES. AN INSTITUTIONAL ACCREDITED INVESTOR HOLDING THIS SECURITY AGREES IT WILL FURNISH TO THE COMPANY AND THE TRUSTEE SUCH CERTIFICATES AND OTHER INFORMATION AS THEY MAY REASONABLY REQUIRE TO CONFIRM THAT ANY TRANSFER BY IT OF THIS SECURITY COMPLIES WITH THE FOREGOING RESTRICTIONS. THE HOLDER HEREOF, BY PURCHASING THIS SECURITY, REPRESENTS AND AGREES FOR THE BENEFIT OF THE COMPANY THAT IT IS (1) A QUALIFIED INSTITUTIONAL BUYER WITHIN THE MEANING OF RULE 144A OR (2) AN INSTITUTION THAT IS AN "ACCREDITED INVESTOR" AS DEFINED IN RULE 501(a)(1), (2), (3) OR (7) UNDER THE SECURITIES ACT AND THAT IT IS

HOLDING THIS SECURITY FOR INVESTMENT PURPOSES AND NOT FOR DISTRIBUTION OR (3) A NON-U.S. PERSON OUTSIDE THE UNITED STATES WITHIN THE MEANING OF (OR AN ACCOUNT SATISFYING THE REQUIREMENTS OF PARAGRAPH (o) (2) OF RULE 902 UNDER) REGULATION S UNDER THE SECURITIES ACT.

[If a Physical Security, then insert:] IN CONNECTION WITH ANY TRANSFER, THE HOLDER WILL DELIVER TO THE REGISTRAR AND TRANSFER AGENT SUCH CERTIFICATES AND OTHER INFORMATION AS SUCH TRANSFER AGENT MAY REASONABLY REQUIRE TO CONFIRM THAT THE TRANSFER COMPLIES WITH THE FOREGOING RESTRICTIONS.

LEVEL 3 COMMUNICATIONS, INC.

10 3/4% Senior Euro Note Due 2008
CUSIP No.

No. [up to] \$

Level 3 Communications, Inc., a Delaware corporation (herein called the "Company", which term includes any successor Person under the Indenture hereinafter referred to), for value received, hereby promises to pay to _____, or registered assigns, the principal sum of [if a Global Security, then insert: up to] _____ Dollars [if a Global Security, then insert: (the outstanding principal amount of which shall be reflected in the attached Schedule of Increases or Decreases in Global Security and the records of the Trustee which, taken together with the outstanding principal amounts of all other Outstanding Securities, shall not exceed (EURO)500,000,000 in the aggregate at any time)] on March 15, 2008, at the office or agency of the Company referred to below, and to pay interest thereon, in cash in arrears semiannually on March 15 and September 15 in each year, commencing on September 15, 2000, accruing from February 29, 2000 or from the most recent Interest Payment Date to which interest has been paid or duly provided for, at the rate of 10 3/4% per annum, until the principal hereof is paid or duly provided for. The Company shall pay interest on overdue principal at the rate borne by the Securities, and it shall pay interest on overdue installments of interest at the same rate to the extent lawful.

[Delete this paragraph if an Exchange Security (other than a Private Exchange Security).] The Holder of this Security is entitled to the benefits of a Euro Registration Agreement, dated as of February 24, 2000, between the Company and the Purchasers named therein (the "Registration Agreement"). Capitalized terms used in this paragraph but not defined herein have the meanings assigned to them in the Registration Agreement. In the event that (i) neither the Exchange Offer Registration Statement nor the Shelf Registration Statement has been filed with the Commission on or prior to the 90th day following the date of the original issuance of the Securities, (ii) neither the Exchange Offer Registration Statement nor the Shelf Registration Statement has been declared effective on or prior to the 150th day

following the date of the original issuance of the Securities, (iii) neither the Registered Exchange Offer has been consummated nor the Shelf Registration Statement has been declared effective on or prior to the 180th day following the date of the original issuance of the Securities, or (iv) after the Shelf Registration Statement has been declared effective, such Registration Statement thereafter ceases to be effective or usable in connection with resales of the Securities at any time that the Company is obligated to maintain the effectiveness thereof pursuant to the Registration Agreement (each such event referred to in clauses (i) through (iv) above being referred to herein as a "Registration Default"), interest (the "Special Interest") shall accrue (in addition to stated interest on the Securities) from and including the date on which the first such Registration Default shall occur to but excluding the date on which all Registration Defaults have been cured, at a rate per annum equal to 0.50% of the principal amount of the Securities; provided, however, that such rate per annum shall increase by 0.25% per annum from and including the 91st day after the first such Registration Default (and each successive 91st day thereafter) unless and until all Registration Defaults have been cured; provided further, however, that in no event shall the Special Interest accrue at a rate in excess of 1.00% per annum. Accrued Special Interest, if any, shall be paid in cash in arrears semiannually on March 15 and September 15 in each year; and the amount of accrued Special Interest shall be determined on the basis of the number of days actually elapsed. Any accrued and unpaid interest (including Special Interest) on this Security upon the issuance of an Exchange Security in exchange for this Security shall cease to be payable to the Holder hereof but such accrued and unpaid interest (including Special Interest) shall be payable on the next Interest Payment Date for such Exchange Security to the Holder thereof on the related Regular Record Date.

The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, as provided in such Indenture, be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, which shall be the March 1 or September 1 (whether or not a Business Day), as the case may be, next preceding such Interest Payment Date. Any such

interest not so punctually paid or duly provided for shall forthwith cease to be payable to the Holder on such Regular Record Date, and such defaulted interest, and (to the extent lawful) interest on such defaulted interest at the rate borne by the Securities, may be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date for the payment of such Defaulted Interest to be fixed by the Trustee, notice whereof shall be given to Holders of Securities not less than 10 days prior to such Special Record Date, or may be paid at any time in any other lawful manner, all as more fully provided in said Indenture. Payment of the principal of (and premium, if any) and interest on this Security will be made at the office or agency of the Company maintained for that purpose in The City of New York, or at such other office or agency of the Company as may be maintained for such purpose, in euros or such coin or currency of the European Union as at the time of payment is legal tender for payment of public and private debts; provided, however, that payment of interest may be made at the option of the Company by check mailed to the address of the Person entitled thereto as such address shall appear on the Security Register.

Reference is hereby made to the further provisions of this Security set forth on the reverse hereof, which further provisions shall for all purposes have the same effect as if set forth at this place.

Unless the certificate of authentication hereon has been duly executed by the Trustee referred to on the reverse hereof by manual signature, this Security shall not be entitled to any benefit under the Indenture, or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, the Company has caused this instrument to be duly executed under its corporate seal.

Dated: _____

LEVEL 3 COMMUNICATIONS, INC.

By: _____
Authorized Signatory

Attest: _____

Form of Reverse of Security

This Security is one of a duly authorized issue of securities of the Company designated as its 10 3/4% Senior Euro Notes Due 2008 (herein called the "Securities"), limited (except as otherwise provided in the Indenture referred to below) in aggregate principal amount to (EURO) 500,000,000, which may be issued under an indenture (herein called the "Indenture") dated as of February 29, 2000 between the Company and The Bank of New York, as trustee (herein called the "Trustee", which term includes any successor trustee under the Indenture), to which Indenture and all indentures supplemental thereto reference is hereby made for a statement of the respective rights, limitations of rights, duties, obligations and immunities thereunder of the Company, the Trustee and the Holders of the Securities, and of the terms upon which the Securities are, and are to be, authenticated and delivered.

The Securities not redeemable prior to maturity.

Upon the occurrence of a Change of Control Triggering Event, the Holder of this Security may require the Company, subject to certain limitations provided in the Indenture, to repurchase this Security at a purchase price in cash in an amount equal to 101% of the principal amount thereof, plus accrued and unpaid interest (if any) to the purchase date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date).

To guarantee the due and punctual payment of the principal, premium (if any) and interest on the Securities and all other amounts payable by the Company under the Indenture and the Securities when and as the same shall be due and payable, whether at maturity, by acceleration or otherwise, according to the terms of the Securities and the Indenture, the Guarantors, if any, will unconditionally guarantee such obligations on a senior unsecured basis pursuant to the terms of the Indenture.

If an Event of Default shall occur and be continuing, the principal of all the Securities may be declared due and

payable in the manner and with the effect provided in the Indenture.

The Indenture contains provisions for defeasance at any time of (a) the entire indebtedness of the Company on this Security and (b) certain restrictive covenants and Defaults and Events of Default, upon compliance by the Company with certain conditions set forth therein, which provisions apply to this Security.

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the Holders under the Indenture at any time by the Company and the Trustee with the consent of the Holders of a majority in aggregate principal amount of the Securities at the time Outstanding. The Indenture also contains provisions permitting the Holders of specified percentages in aggregate principal amount of the Securities at the time Outstanding, on behalf of the Holders of all the Securities, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Without the consent of any Holder of Securities, the Company and the Trustee may amend or modify the Indenture for certain purposes specified therein, including the release of Guarantors, if any, from Restricted Subsidiary Guarantees as provided by the terms of the Indenture. Any such consent or waiver by or on behalf of the Holder of this Security shall be conclusive and binding upon such Holder and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof whether or not notation of such consent or waiver is made upon this Security.

No reference herein to the Indenture and no provision of this Security or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of (and premium, if any) and interest on this Security at the times, place and rate, and in the coin or currency, herein prescribed.

As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security is registerable on the Security Register of the Company,

upon surrender of this Security for registration of transfer at the office or agency of the Company maintained for such purpose in The City of New York, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by, the Holder hereof or his attorney duly authorized in writing, and thereupon one or more new Securities, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees. The Securities are issuable only in registered form without coupons in denominations of (EURO)1,000 and any integral multiple thereof. As provided in the Indenture and subject to certain limitations therein set forth, the Securities are exchangeable for a like aggregate principal amount of Securities of a different authorized denomination, as requested by the Holder surrendering the same.

No service charge shall be made for any registration of transfer or exchange of the Securities, but the Company may require payment of a sum sufficient to cover any transfer tax or other similar governmental charge payable in connection therewith.

Prior to the time of due presentment of this Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name this Security is registered as the owner hereof for all purposes, whether or not this Security be overdue, and neither the Company, the Trustee nor any agent shall be affected by notice to the contrary.

THIS SECURITY SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAW OF THE STATE OF NEW YORK BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

All terms used in this Security which are defined in the Indenture shall have the meanings assigned to them in the Indenture.

Form of Trustee's Certificate of Authentication

The Trustee's certificate of authentication shall be in substantially the following form:

TRUSTEE'S CERTIFICATE OF AUTHENTICATION

Dated: _____

This is one of the Securities referred to in the within-mentioned Indenture.

THE BANK OF NEW YORK, as Trustee

**By:
Authorized Signatory**

Assignment Form

If you, the holder, want to assign this Security, fill in the form below and have your signature guaranteed:

I or we assign and transfer this Security to _____

(Insert assignee's social security or tax ID number)

(Print or type assignee's name, address and zip code)

and irrevocably appoint _____

of _____

agent to transfer this Security on the books of the Company. The agent may substitute another to act for such agent.

In connection with any transfer of any of the Securities evidenced by this certificate occurring prior to the date that is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the date of original issuance of such Securities (or any Predecessor Security) or three months after the last date, if any, on which such Securities (or any Predecessor Security) were owned by the Company or any Affiliate of the Company, the undersigned confirms that such Securities are being transferred in accordance with its terms:

CHECK ONE BOX BELOW

- (1) ☐ to the Company; or
- (2) ☐ pursuant to an effective registration statement under the Securities Act of 1933; or
- (3) ☐ inside the United States to a "qualified institutional buyer" (as defined in Rule 144A under the Securities Act of 1933) that purchases for its own account or for the account of a qualified institutional buyer to whom notice is given that such transfer is being made in reliance on Rule 144A, in each case pursuant to and in compliance with Rule 144A under the Securities Act of 1933; or
- (4) ☐ outside the United States in an offshore transaction within the meaning of Regulation S under the Securities Act in compliance with Rule 904 under the Securities Act of 1933, provided that, if such transfer is being effected by certain transferors specified in the Indenture prior to the date that is 40 days following the Issue Date, a certificate which may be obtained from the Company or the Trustee is delivered by the transferee to the Company and the Trustee; or
- (5) ☐ to an institutional "accredited investor" (as defined in Rule 501(a)(1), (2), (3) or (7))

under the Securities Act of 1933) that has furnished to the Trustee a signed letter containing certain representations and agreements (the form of which letter can be obtained from the Trustee or the Company), provided that certain transferors specified in the Indenture may not transfer this Security pursuant to this clause (5) prior to the date that is 40 days following the Issue Date; or

(6) ☐ pursuant to another available exemption from registration provided by Rule 144 under the Securities Act of 1933.

Unless one of the boxes is checked, the Trustee will refuse to register any of the Securities evidenced by this certificate in the name of any person other than the registered holder thereof; provided, however, that if box (4), (5) or (6) is checked, the Trustee may require, prior to registering any such transfer of the Securities, such legal opinions, certifications and other information as the Company has reasonably requested to confirm that such transfer is being made pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act of 1933.

Dated: _____ Your signature: _____
 (Sign
 exactly as your name appears on the other side of this
 Security)

By: _____

NOTICE: To be executed by an executive officer

Signature Guarantee: _____

TO BE COMPLETED BY PURCHASER IF (3) ABOVE IS CHECKED:

The undersigned represents and warrants that it is purchasing this Security for its own account or an account

with respect to which it exercises sole investment discretion and that it and any such account is a "qualified institutional buyer" within the meaning of Rule 144A under the Securities Act of 1933 and is aware that the sale to it is being made in reliance on Rule 144A and acknowledges that it has received such information regarding the Company as the undersigned has requested pursuant to Rule 144A (including the information specified in Rule 144A(d)(4)) or has determined not to request such information and that it is aware that the transferor is relying upon the undersigned's foregoing representations in order to claim the exemption from registration provided by Rule 144A.

Dated: _____

NOTICE: To be executed by an
executive officer

Option of Holder to Elect Purchase

If you wish to have this Security purchased by the Company pursuant to Section 1009 or 1016 of the Indenture, check the box: ☐

If you wish to have a portion of this Security purchased by the Company pursuant to Section 1009 or 1016 of the Indenture, state the amount: \$_____.

Dated: _____ Your Signature: _____
(Sign exactly as your name appears on the other side of this Security)

[TO BE ATTACHED TO GLOBAL SECURITIES]**SCHEDULE OF INCREASES OR DECREASES IN GLOBAL SECURITY**

The initial principal amount of this Global Security is EURO[]. The following increases or decreases in this Global Security have been made:

Date of Transfer	Amount of decrease in Principal Amount of this Global Security	Amount of increase in Principal Amount of this Global Security	Principal amount of this Global Security following such decrease or increase	Signature of authorized signatory of Trustee or Security Registrar
---------------------	--	--	---	--

EXHIBIT B

FORM OF SUPPLEMENTAL INDENTURE

SUPPLEMENTAL INDENTURE (this "Supplemental Indenture") dated as of , among [GUARANTOR] (the "New Guarantor"), a subsidiary of Level 3 Communications, Inc. (or its successor), a Delaware corporation (the "Company"), LEVEL 3 COMMUNICATIONS, INC., on behalf of itself and the Guarantors (the "Existing Guarantors"), if any, under the Indenture referred to below, and THE BANK OF NEW YORK, a New York banking corporation, as trustee under the indenture referred to below (the "Trustee").

W I T N E S S E T H :

WHEREAS the Company has heretofore executed and delivered to the Trustee an Indenture dated as of February 29, 2000 (the "Indenture"; capitalized terms used but not defined herein having the meanings assigned thereto in the Indenture), providing for the issuance of an aggregate principal amount of up to (Euro) 300,000,000 of 11 3/4% Senior Euro Notes Due 2008 (the "Securities");

WHEREAS the Indenture permits the New Guarantor to execute and deliver to the Trustee a supplemental indenture pursuant to which the New Guarantor shall unconditionally guarantee all the Company's obligations under the Securities pursuant to a Guarantee on the terms and conditions set forth herein;

WHEREAS the Guarantee contained in this Supplemental Indenture shall constitute a "Restricted Subsidiary Guarantee", and the New Guarantor shall constitute a "Guarantor", for all purposes of the Indenture; and

WHEREAS pursuant to Section 901 of the Indenture, the Trustee and the Company are authorized to execute and deliver this Supplemental Indenture;

NOW THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt of which is hereby acknowledged, the New Guarantor, the Company, the Existing Guarantors and the Trustee mutually covenant and agree for the equal and ratable benefit of the holders of the Securities as follows:

1. Guaranties. The New Guarantor hereby unconditionally guarantees, jointly and severally, to each Holder and to the Trustee and its successors and assigns (a) the full and punctual payment of principal of (and premium, if any) and interest on the Securities when due, whether at Stated Maturity, by acceleration, by redemption or otherwise, and all other monetary obligations of the Company under the Indenture and the Securities and (b) the full and punctual performance within applicable grace periods of all other obligations of the Company under the Indenture and the Securities (all the foregoing being hereinafter collectively called the "Obligations"). The New Guarantor further agrees that the Obligations may be extended or renewed, in whole or in part, without notice or further assent from the New Guarantor and that the New Guarantor will remain bound under this Supplemental Indenture notwithstanding any extension or renewal of any Obligation.

The New Guarantor waives presentation to, demand of, payment from and protest to the Company of any of the Obligations and also waives notice of protest for nonpayment. The New Guarantor waives notice of any default under the Securities or the Obligations. The obligations of the New Guarantor hereunder shall not be affected by (a) the failure of any Holder or the Trustee to assert any claim or demand or to enforce any right or remedy against the Company or any other Person under the Indenture, the Securities or any other agreement or otherwise; (b) any extension or renewal of any thereof; (c) any rescission, waiver, amendment or modification of any of the terms or provisions of the Indenture, the Securities or any other agreement; (d) the release of any security held by any Holder or the Trustee for the Obligations or any of them; (e) the failure of any Holder or the Trustee to exercise any right or remedy against any other guarantor of the Obligations; or (f) any change in the ownership of the New Guarantor.

The New Guarantor further agrees that its Guarantee herein constitutes a guarantee of payment, performance and compliance when due (and not a guarantee of collection) and

waives any right to require that any resort be had by any Holder or the Trustee to any security held for payment of the Obligations.

Except as expressly set forth in Sections 803, 1017, 1019, 1202 and 1203 of the Indenture, the obligations of the New Guarantor hereunder shall not be subject to any reduction, limitation, impairment or termination for any reason, including any claim of waiver, release, surrender, alteration or compromise, and shall not be subject to any defense of setoff, counterclaim, recoupment or termination whatsoever or by reason of the invalidity, illegality or unenforceability of the Obligations or otherwise. Without limiting the generality of the foregoing, the obligations of the New Guarantor herein shall not be discharged or impaired or otherwise affected by the failure of any Holder or the Trustee to assert any claim or demand or to enforce any remedy under the Indenture, the Securities or any other agreement, by any waiver or modification of any thereof, by any default, failure or delay, willful or otherwise, in the performance of the obligations, or by any other act or thing or omission or delay to do any other act or thing which may or might in any manner or to any extent vary the risk of the New Guarantor or would otherwise operate as a discharge of the New Guarantor as a matter of law or equity.

The New Guarantor further agrees that its Guarantee herein shall continue to be effective or be reinstated, as the case may be, if at any time payment, or any part thereof, of principal of or (premium, if any) interest on any Obligation is rescinded or must otherwise be restored by any Holder or the Trustee upon the bankruptcy or reorganization of the Company or otherwise.

In furtherance of the foregoing and not in limitation of any other right which any Holder or the Trustee has at law or in equity against the New Guarantor by virtue hereof, upon the failure of the Company to pay the principal of (or premium, if any) or interest on any Obligation when and as the same shall become due, whether at Stated Maturity, by acceleration, by redemption or otherwise, or to perform or comply with any other Obligation, the New Guarantor hereby promises to and will, upon receipt of written demand by the Trustee, forthwith pay, or cause to be paid, in cash, to the Holders or the Trustee an amount equal to the sum of (i) the unpaid amount of such Obligations,

(ii) accrued and unpaid interest on such Obligations (but only to the extent not prohibited by law) and (iii) all other monetary Obligations of the Company to the Holders and the Trustee.

The New Guarantor agrees that it shall not be entitled to any right of subrogation in respect of any Obligations guaranteed hereby until payment in full in cash of all Obligations. The New Guarantor further agrees that, as between it, on the one hand, and the Holders and the Trustee, on the other hand,

(x) the maturity of the Obligations guaranteed hereby may be accelerated as provided in Article Five of the Indenture for the purposes of the New Guarantor's Guarantee herein, notwithstanding any stay, injunction or other prohibition preventing such acceleration in respect of the Obligations guaranteed hereby, and (y) in the event of any declaration of acceleration of such obligations as provided in Article Five of the Indenture, such Obligations (whether or not due and payable) shall forthwith become due and payable by the New Guarantor for the purposes of this Section.

The New Guarantor also agrees to pay any and all costs and expenses (including reasonable attorneys' fees) incurred by the Trustee or any Holder in enforcing any rights under this Section 1.

2. Contribution. Each of the Company and the New Guarantor (a "Contributing Party") agrees that, in the event a payment shall be made by any other Guarantor under any Restricted Subsidiary Guarantee (the "Claiming Guarantor"), the Contributing Party shall indemnify the Claiming Guarantor in an amount equal to the amount of such payment multiplied by a fraction, the numerator of which shall be the net worth of the Contributing Party (which, in the case of the Company, shall be measured on the Issue Date, and in the case of the New Guarantor, on the date hereof) and the denominator of which shall be the aggregate net worth of the Company on the Issue Date and the Guarantors on respective dates of the Supplemental Indentures executed and delivered by such Guarantors.

3. Successors and Assigns. This Supplemental Indenture shall be binding upon the New Guarantor and its successors and assigns and shall enure to the benefit of the successors and assigns of the Trustee and the Holders and, in the event of any transfer or assignment of rights by any Holder or the Trustee, the rights and privileges conferred upon that party

in the Indenture and in the Securities shall automatically extend to and be vested in such transferee or assignee, all subject to the terms and conditions of this Indenture.

4. No Waiver. Neither a failure nor a delay on the part of either the Trustee or the Holders in exercising any right, power or privilege under this Supplemental Indenture, the Indenture or the Securities shall operate as a waiver thereof, nor shall a single or partial exercise thereof preclude any other or further exercise of any right, power or privilege. The rights, remedies and benefits of the Trustee and the Holders herein and therein expressly specified are cumulative and not exclusive of any other rights, remedies or benefits which either may have under this Supplemental Indenture, the Indenture or the Securities at law, in equity, by statute or otherwise.

5. Modification. No modification, amendment or waiver of any provision of this Supplemental Indenture, nor the consent to any departure by the New Guarantor therefrom, shall in any event be effective unless the same shall be in writing and signed by the Trustee, and then such waiver or consent shall be effective only in the specific instance and for the purpose for which given. No notice to or demand on the New Guarantor in any case shall entitle the New Guarantor to any other or further notice or demand in the same, similar or other circumstances.

6. Opinion of Counsel. Concurrently with the execution and delivery of this Supplemental Indenture, the Company shall deliver to the Trustee an Opinion of Counsel to the effect that this Supplemental Indenture has been duly authorized, executed and delivered by each of the New Guarantor and the Company and that, subject to the application of bankruptcy, insolvency, moratorium, fraudulent conveyance or transfer and other similar laws relating to creditors' rights generally and to the principles of equity, whether considered in a proceeding at law or in equity, the Guarantee of the New Guarantor is a legal, valid and binding obligation of the New Guarantor, enforceable against the New Guarantor in accordance with its terms.

7. Ratification of Indenture; Supplemental Indentures Part of

Indenture. Except as expressly amended hereby, the Indenture is in all respects ratified and confirmed and all the terms, conditions and provisions thereof shall remain in full force and effect. This Supplemental Indenture shall form a part of the Indenture for all purposes, and every holder of Securities

heretofore or hereafter authenticated and delivered shall be bound hereby.

8. Governing Law. THIS SUPPLEMENTAL INDENTURE SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

9. Counterparts. The parties may sign any number of copies of this Supplemental Indenture. Each signed copy shall be an original, but all of them together represent the same agreement.

10. Effect of Headings. The Section headings herein are for convenience only and shall not effect the construction thereof.

IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture to be duly executed as of the date first above written.

[NEW GUARANTOR],

by

Name:

Title:

LEVEL 3 COMMUNICATIONS, INC., on behalf of
itself and the Existing Guarantors, if any,

by

Name:

Title:

THE BANK OF NEW YORK, as Trustee,

by

Name:

Title:

EXECUTION COPY

EXHIBIT 4.2

LEVEL 3 COMMUNICATIONS, INC.,

Issuer

to

THE BANK OF NEW YORK,

as Trustee

Euro Securities Indenture

Dated as of February 29, 2000

(Euro)300,000,000

11 1/4% Senior Euro Notes Due 2010

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EXHIBIT A - Form of Security

EXHIBIT B - Form of Supplemental Indenture

EURO SECURITIES INDENTURE, dated as of February 29, 2000 between Level 3 Communications, Inc., a corporation duly organized and existing under the laws of the State of Delaware (herein called the "Company"), having its principal office at 1025 Eldorado Boulevard, Broomfield, Colorado 80021, and The Bank of New York, a New York banking corporation, as Trustee (herein called the "Trustee").

RECITALS OF THE COMPANY

The Company has duly authorized the creation of an issue of 11 1/4% Senior Euro Notes Due 2010 (the "Initial Securities") and, if and when issued pursuant to a Registered Exchange Offer or Private Exchange Offer pursuant to the Registration Agreement for the Initial Securities, 11 1/4% Senior Euro Notes Due 2010 (the "Exchange Securities" and, together with the Initial Securities, the "Securities"), of substantially the tenor and amount hereinafter set forth, and to provide therefor the Company has duly authorized the execution and delivery of this Indenture.

All things necessary have been done to make the Securities, when executed by the Company and authenticated and delivered hereunder and duly issued by the Company, the valid obligations of the Company and to make this Indenture a valid agreement of each of the Company and the Trustee, in accordance with their and its terms.

NOW, THEREFORE, THIS INDENTURE WITNESSETH:

For and in consideration of the premises and the purchase of the Securities by the Holders thereof, it is mutually covenanted and agreed, for the equal and proportionate benefit of all Holders of the Securities, as follows:

ARTICLE ONE

DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION

SECTION 101. Definitions.

For all purposes of this Indenture, including the recitals set forth above, except as otherwise expressly provided or unless the context otherwise requires:

- (a) the terms defined in this Article have the meanings assigned to them in this Article, and include the plural as well as the singular;
- (b) all other terms used herein which are defined in the Trust Indenture Act, either directly or by reference therein, have the meanings assigned to them therein;
- (c) all accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles, and, except as otherwise herein expressly provided, the term "generally accepted accounting principles" with respect to any computation required or permitted hereunder shall mean United States generally accepted accounting principles as in effect on the date of this Indenture;
- (d) the words "herein", "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section, paragraph or other subdivision;
- (e) unless otherwise indicated, references to Articles, Sections, paragraphs or other subdivisions are references to such Articles, Sections, paragraphs or other subdivisions of this Indenture; and

(f) "or" is not exclusive and "including" means including without limitation.

"Accreted Value" of any Debt issued at a price less than the principal amount at stated maturity, means, as of any date of determination, an amount equal to the sum of (a) the issue price of such Debt as determined in accordance with Section 1273 of the Code or any successor provisions plus (b) the aggregate of the portions of the original issue discount (the excess of the amounts considered as part of the "stated redemption price at maturity" of such Debt within the meaning of Section 1273(a)(2) of the Code or any successor provisions, whether denominated as principal or interest, over the issue price of such Debt) that shall theretofore have accrued pursuant to Section 1272 of the Code (without regard to Section 1272(a)(7) of the Code) from the date of issue of such Debt to the date of determination, minus all amounts theretofore paid in respect of such Debt, which amounts are considered as part of the "stated redemption price at maturity" of such Debt within the meaning of Section 1273(a)(2) of the Code or any successor provisions (whether such amounts paid were denominated principal or interest).

"Acquired Debt" means, with respect to any specified Person, (i) Debt of any other Person existing at the time such Person merges with or into or consolidates with or becomes a Subsidiary of such specified Person and (ii) Debt secured by a Lien encumbering any Property acquired by such specified Person, which Debt was not incurred in anticipation of, and was outstanding prior to, such merger, consolidation or acquisition.

"Act", when used with respect to any Holder, has the meaning specified in Section 104.

"Affiliate" of any Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such Person. For the purposes of this definition, "control" when used with respect to any Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms

"controlling" and "controlled" have meanings correlative to the foregoing. For purposes of Sections 1016 and 1018 and the definition of "Telecommunications/IS Assets" only, "Affiliate" shall also mean any beneficial owner of shares representing 10% or more of the total voting power of the Voting Stock (on a fully diluted basis) of the Company or of rights or warrants to purchase such Voting Stock (whether or not currently exercisable) and any Person who would be an Affiliate of any such beneficial owner pursuant to the first sentence hereof.

"Affiliate Transaction" has the meaning specified in Section 1018.

"Agent Member" has the meaning specified in Section 312.

"Asset Disposition" means any transfer, conveyance, sale, lease, issuance or other disposition by the Company or any Restricted Subsidiary in one or more related transactions (including a consolidation or merger or other sale of any such Restricted Subsidiary with, into or to another Person in a transaction in which such Restricted Subsidiary ceases to be a Restricted Subsidiary of the Company, but excluding a disposition by a Restricted Subsidiary to the Company or a Restricted Subsidiary or by the Company to a Restricted Subsidiary) of (i) shares of Capital Stock or other ownership interests of a Restricted Subsidiary (other than as permitted by clause (v), (vi), (vii) or (ix) of Section 1017), (ii) substantially all of the assets of the Company or any Restricted Subsidiary representing a division or line of business or (iii) other Property of the Company or any Restricted Subsidiary outside of the ordinary course of business (excluding any transfer, conveyance, sale, lease or other disposition of equipment that is obsolete or no longer used by or useful to the Company, provided that the Company has delivered to the Trustee an Officers' Certificate stating that such criteria are satisfied); provided in each case that the aggregate consideration for such transfer, conveyance, sale, lease or other disposition is equal to \$5,000,000 or more in any 12-month period. The following shall not be Asset Dispositions: (i) Permitted Telecommunications Capital Asset Dispositions that comply with clause (i) of the first paragraph of Section 1016, (ii) when used with respect to the Company, any Asset

Disposition permitted pursuant to Article Eight which constitutes a disposition of all or substantially all of the assets of the Company and the Restricted Subsidiaries taken as a whole, (iii) Receivables sales constituting Debt under Qualified Receivable Facilities permitted to be Incurred pursuant to Section 1010 and (iv) any disposition that constitutes a Permitted Investment or a Restricted Payment permitted by Section 1012.

"Attributable Value" means, as to any particular lease under which any Person is at the time liable other than a Capital Lease Obligation, and at any date as of which the amount thereof is to be determined, the total net amount of rent required to be paid by such Person under such lease during the remaining term thereof (including any period for which such lease has been extended) as determined in accordance with generally accepted accounting principles, discounted from the last date of such remaining term to the date of determination at a rate per annum equal to the discount rate which would be applicable to a Capital Lease Obligation with like term in accordance with generally accepted accounting principles. The net amount of rent required to be paid under any such lease for any such period shall be the aggregate amount of rent payable by the lessee with respect to such period after excluding amounts required to be paid on account of insurance, taxes, assessments, utility, operating and labor costs and similar charges. In the case of any lease which is terminable by the lessee upon the payment of penalty, such net amount shall also include the lesser of the amount of such penalty (in which case no rent shall be considered as required to be paid under such lease subsequent to the first date upon which it may be so terminated) or the rent which would otherwise be required to be paid if such lease is not so terminated. "Attributable Value" means, as to a Capital Lease Obligation, the principal amount thereof .

"Board of Directors" means the board of directors of the Company.

"Board Resolution" means a copy of a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee.

"Business Day" means each Monday, Tuesday, Wednesday, Thursday and Friday which is not a day on which banking institutions in The City of New York are authorized or obligated by law or executive order to close.

"Capital Lease Obligation" of any Person means the obligation to pay rent or other payment amount under a lease of (or other Debt arrangements conveying the right to use) Property of such Person which is required to be classified and accounted for as a capital lease or a liability on the face of a balance sheet of such Person in accordance with generally accepted accounting principles (a "Capital Lease"). The stated maturity of such obligation shall be the date of the last payment of rent or any other amount due under such lease prior to the first date upon which such lease may be terminated by the lessee without payment of a penalty. The principal amount of such obligation shall be the capitalized amount thereof that would appear on the face of a balance sheet of such Person in accordance with generally accepted accounting principles.

"Capital Stock" of any Person means any and all shares, interests, participations or other equivalents (however designated) of corporate stock or other equity participations, including partnership interests, whether general or limited, of such Person and any rights (other than debt securities convertible or exchangeable into an equity interest), warrants or options to acquire an equity interest in such Person.

"Cash Equivalents" means (i) Government Securities maturing, or subject to tender at the option of the holder thereof, within two years after the date of acquisition thereof, (ii) time deposits and certificates of deposit of any commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the law of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time) with a maturity date not more than one year from the date of acquisition, (iii) repurchase obligations with a term of not more than 30 days for underlying securities of the types described in clause (i) above entered into with (x) any bank meeting the qualifications specified in

clause (ii) above or (y) any primary government securities dealer reporting to the Market Reports Division of the Federal Reserve Bank of New York, (iv) direct obligations issued by any state of the United States of America or any political subdivision of any such state or any public instrumentality thereof maturing, or subject to tender at the option of the holder thereof, within 90 days after the date of acquisition thereof, provided that, at the time of acquisition, the long-term debt of such state, political subdivision or public instrumentality has a rating of A (or higher) from S&P or A-2 (or higher) from Moody's (or, if at any time neither S&P nor Moody's shall be rating such obligations, then an equivalent rating from such other nationally recognized rating service acceptable to the Trustee), (v) commercial paper issued by the parent corporation of any commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time), and commercial paper issued by others having one of the two highest ratings obtainable from either S&P or Moody's (or, if at any time neither S&P nor Moody's shall be rating such obligations, then from such other nationally recognized rating service acceptable to the Trustee) and in each case maturing within one year after the date of acquisition, (vi) overnight bank deposits and bankers' acceptances at any commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time), (vii) deposits available for withdrawal on demand with a commercial bank organized in the United States having capital and surplus in excess of \$500,000,000 or a commercial bank organized under the laws of any other country that is a member of the OECD having total assets in excess of \$500,000,000 (or its foreign currency equivalent at the time) and (viii) investments in money market funds substantially all of whose assets comprise securities of the types described in clauses (i) through (vii).

"Change of Control" has the meaning specified in Section 1009.

"Change of Control Triggering Event" has the meaning specified in Section 1009.

"Clearstream" means Clearstream International, a clearing and settlement organization.

"Code" means the Internal Revenue Code of 1986, as amended.

"Commission" means the Securities and Exchange Commission, as from time to time constituted, created under the Exchange Act, or, if at any time after the execution of this Indenture such Commission is not existing and performing the duties now assigned to it under the Trust Indenture Act, then the body performing such duties at such time.

"Common Depositary" means The Bank of New York Depositary (Nominees) Ltd. and its nominees and successors, as common depositary for Euroclear and Clearstream.

"Common Stock" of any Person means Capital Stock of such Person that does not rank prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of such Person, to shares of Capital Stock of any other class of such Person.

"Company" means the Person named as the "Company" in the first paragraph of this Indenture, until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor Person.

"Company Order" or "Company Request" means a written request or order signed in the name of the Company by the Chairman of the Board of Directors, a Vice Chairman of the Board of Directors, the President or a Vice President, and by the Chief Financial Officer, the Chief Accounting Officer, the Treasurer, an Assistant Treasurer, the Controller, the Secretary or an Assistant Secretary of the Company and delivered to the Trustee.

"Consolidated Capital Ratio" means as of the date of determination the ratio of (i) the aggregate amount of Debt of the Company and its Restricted Subsidiaries on a consolidated basis as at the date of determination to (ii) the sum of (a) \$2,024,000,000, (b) the aggregate net proceeds to the Company from the issuance or sale of any Capital Stock (including Preferred Stock) of the Company other than Disqualified Stock subsequent to the Measurement Date, (c) the aggregate net proceeds from the issuance or sale of Debt of the Company or any Restricted Subsidiary subsequent to the Measurement Date convertible or exchangeable into Capital Stock of the Company other than Disqualified Stock, in each case upon conversion or exchange thereof into Capital Stock of the Company subsequent to the Measurement Date and (d) the after-tax gain on the sale, subsequent to the Measurement Date, of Special Assets to the extent such Special Assets have been sold for cash, Cash Equivalents, Telecommunications/IS Assets or the assumption of Debt of the Company or any Restricted Subsidiary (other than Debt that is subordinated to the Securities or any applicable Restricted Subsidiary Guarantee) and release of the Company and all Restricted Subsidiaries from all liability on the Debt assumed; provided, however, that, for purposes of calculation of the Consolidated Capital Ratio, the net proceeds from the issuance or sale of Capital Stock or Debt described in clause (b) or (c) above shall not be included to the extent (x) such proceeds have been utilized to make a Permitted Investment under clause (i) of the definition thereof or a Restricted Payment or (y) such Capital Stock or Debt shall have been issued or sold to the Company, a Subsidiary of the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees.

"Consolidated Cash Flow Available for Fixed Charges" for any period means the Consolidated Net Income of the Company and its Restricted Subsidiaries for such period increased by the sum of, to the extent reducing Consolidated Net Income for such period, (i) Consolidated Interest Expense of the Company and its Restricted Subsidiaries for such period, plus (ii) Consolidated Income Tax Expense of the Company and its Restricted Subsidiaries for such period, plus (iii) consolidated depreciation and amortization expense and any other non-cash items (other than any such non-cash item to the extent that it represents an accrual of

or reserve for cash expenditures in any future period); provided, however, that there shall be excluded therefrom the Consolidated Cash Flow Available for Fixed Charges (if positive) of any Restricted Subsidiary (calculated separately for such Restricted Subsidiary in the same manner as provided above for the Company) that is subject to a restriction which prevents the payment of dividends or the making of distributions to the Company or another Restricted Subsidiary to the extent of such restrictions.

"Consolidated Income Tax Expense" for any period means the aggregate amounts of the provisions for income taxes of the Company and its Restricted Subsidiaries for such period calculated on a consolidated basis in accordance with generally accepted accounting principles.

"Consolidated Interest Expense" for any period means the interest expense included in a consolidated income statement (excluding interest income) of the Company and its Restricted Subsidiaries for such period in accordance with generally accepted accounting principles, including without limitation or duplication (or, to the extent not so included, with the addition of), (i) the amortization of Debt discounts and issuance costs, including commitment fees; (ii) any payments or fees with respect to letters of credit, bankers' acceptances or similar facilities; (iii) net costs with respect to interest rate swap or similar agreements or foreign currency hedge, exchange or similar agreements (including fees); (iv) Preferred Stock Dividends (other than dividends paid in shares of Preferred Stock that is not Disqualified Stock) declared and paid or payable; (v) accrued Disqualified Stock Dividends, whether or not declared or paid; (vi) interest on Debt guaranteed by the Company and its Restricted Subsidiaries; (vii) the portion of any Capital Lease Obligation or Sale and Leaseback Transaction paid during such period that is allocable to interest expense; (viii) interest Incurred in connection with investments in discontinued operations; and (ix) the cash contributions to any employee stock ownership plan or similar trust to the extent such contributions are used by such plan or trust to pay interest or fees to any Person (other than the Company or a Restricted Subsidiary) in connection with Debt Incurred by such plan or trust.

"Consolidated Net Income" for any period means the net income (or loss) of the Company and its Restricted Subsidiaries for such period determined on a consolidated basis in accordance with generally accepted accounting principles; provided that there shall be excluded therefrom (a) for purposes of Section 1012 only, the net income (or loss) of any Person acquired by the Company or a Restricted Subsidiary in a pooling-of-interests transaction for any period prior to the date of such transaction, (b) the net income (or loss) of any Person that is not a Restricted Subsidiary except to the extent of the amount of dividends or other distributions actually paid to the Company or a Restricted Subsidiary by such Person during such period (except, for purposes of Section 1012 only, to the extent such dividends or distributions have been subtracted from the calculation of the amount of Investments to support the actual making of Investments), (c) gains or losses realized upon the sale or other disposition of any Property of the Company or its Restricted Subsidiaries that is not sold or disposed of in the ordinary course of business (it being understood that Permitted Telecommunications Capital Asset Dispositions shall be considered to be in the ordinary course of business), (d) gains or losses realized upon the sale or other disposition of any Special Assets, (e) all extraordinary gains and extraordinary losses, determined in accordance with generally accepted accounting principles, (f) the cumulative effect of changes in accounting principles, (g) non-cash gains or losses resulting from fluctuations in currency exchange rates, (h) any non-cash expense related to the issuance to employees or directors of the Company or any Restricted Subsidiary of (1) options to purchase Capital Stock of the Company or such Restricted Subsidiary or (2) other compensatory rights; provided, in either case, that such options or rights, by their terms can be redeemed at the option of the holder of such option or right only for Capital Stock, and (i) with respect to a Restricted Subsidiary that is not a Wholly Owned Subsidiary any aggregate net income (or loss) in excess of the Company's or any Restricted Subsidiary's pro rata share of the net income (or loss) of such Restricted Subsidiary that is not a Wholly Owned Subsidiary; provided further that there shall further be excluded therefrom the net income (but not net loss) of any Restricted Subsidiary that is subject to a restriction which prevents the payment of dividends or the making of

distributions to the Company or another Restricted Subsidiary to the extent of such restriction.

"Consolidated Net Worth" of any Person means the stockholders' equity of such Person, determined on a consolidated basis in accordance with generally accepted accounting principles, less amounts attributable to Disqualified Stock of such Person.

"Consolidated Tangible Assets" of any Person means the total amount of assets (less applicable reserves and other properly deductible items) which under generally accepted accounting principles would be included on a consolidated balance sheet of such Person and its Subsidiaries after deducting therefrom all goodwill, trade names, trademarks, patents, unamortized debt discount and expense and other like intangibles, which in each case under generally accepted accounting principles would be included on such consolidated balance sheet.

"Corporate Trust Office" means the principal corporate trust office of the Trustee, at which at any particular time its corporate trust business shall be administered, which office at the date of execution of this Indenture is located at 101 Barclay Street, Floor 21W, New York, New York 10286.

"Credit Agreement" means the Credit Agreement dated as of September 30, 1999, among the Company, certain subsidiaries of the Company, the lenders parties thereto and The Chase Manhattan Bank, as Administrative Agent and Collateral Agent.

"Credit Facilities" means one or more credit agreements, loan agreements or similar facilities, secured or unsecured, providing for revolving credit loans, term loans and/or letters of credit, including the Credit Agreement and any Qualified Receivable Facility, entered into from time to time by the Company and its Restricted Subsidiaries, and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified, restated or replaced from time to time.

"Debt" means (without duplication), with respect to any Person, whether recourse is to all or a portion of the

assets of such Person and whether or not contingent, (i) every obligation of such Person for money borrowed, (ii) every obligation of such Person evidenced by bonds, debentures, notes or other similar instruments, including obligations incurred in connection with the acquisition of Property, (iii) every reimbursement obligation of such Person with respect to letters of credit, bankers' acceptances or similar facilities issued for the account of such Person, (iv) every obligation of such Person issued or assumed as the deferred purchase price of Property or services (including securities repurchase agreements but excluding trade accounts payable or accrued liabilities arising in the ordinary course of business), (v) every Capital Lease Obligation of such Person and all Attributable Value in respect of Sale and Leaseback Transactions entered into by such Person, (vi) all obligations to redeem or repurchase Disqualified Stock issued by such Person, (vii) the liquidation preference of any Preferred Stock (other than Disqualified Stock, which is covered by the preceding clause (vi)) issued by any Restricted Subsidiary of such Person, (viii) every obligation under Interest Rate or Currency Protection Agreements of such Person and (ix) every obligation of the type referred to in clauses (i) through (viii) of another Person and all dividends of another Person the payment of which, in either case, such Person has Guaranteed. The "amount" or "principal amount" of Debt at any time of determination as used herein represented by (a) any Debt issued at a price that is less than the principal amount at maturity thereof, shall be, except as otherwise set forth herein, the Accreted Value of such Debt at such time or (b) in the case of any Receivables sale constituting Debt, the amount of the unrecovered purchase price (that is, the amount paid for Receivables that has not been actually recovered from the collection of such Receivables) paid by the purchaser (other than the Company or a Wholly Owned Restricted Subsidiary of the Company) thereof. The amount of Debt represented by an obligation under an Interest Rate or Currency Protection Agreement shall be equal to (x) zero if such obligation has been Incurred pursuant to clause (x) of paragraph (b) of Section 1010 or (y) the notional amount of such obligation if not Incurred pursuant to such clause.

"Default" means any event, act or condition the occurrence of which is, or after notice or the passage of time or both would be, an Event of Default.

"Defaulted Interest" has the meaning specified in Section 307.

"Depository" means The Depository Trust Company, its nominees and successors.

"Designation" and "Designation Amount" have the respective meanings specified in Section 1019.

"Disqualified Stock" of any Person means any Capital Stock of such Person which, by its terms (or by the terms of any security into which it is convertible or for which it is exchangeable), or upon the happening of any event, matures or is mandatorily redeemable, pursuant to a sinking fund obligation or otherwise, or is redeemable at the option of the holder thereof, in whole or in part, on or prior to the final Stated Maturity of the Securities; provided, however, that any Preferred Stock which would not constitute Disqualified Stock but for provisions thereof giving holders thereof the right to require the Company to repurchase or redeem such Preferred Stock upon the occurrence of a change of control occurring prior to the final Stated Maturity of the Securities shall not constitute Disqualified Stock if the change of control provisions applicable to such Preferred Stock are no more favorable to the holders of such Preferred Stock than the provisions applicable to the Securities contained in Section 1009 and such Preferred Stock specifically provides that the Company will not repurchase or redeem any such stock pursuant to such provisions prior to the Company's repurchase of such Securities as are required to be repurchased pursuant to Section 1009.

"Disqualified Stock Dividends" means all dividends with respect to Disqualified Stock of the Company held by Persons other than a Wholly Owned Restricted Subsidiary. The amount of any such dividend shall be equal to the quotient of such dividend divided by the difference between one and the maximum statutory federal income tax rate (expressed as a decimal number between 1 and 0) applicable to the Company for the period during which such dividends were paid.

"Dollar Notes" means, collectively, the Company's 11% Senior Notes due 2008 in an aggregate principal amount not to exceed \$800,000,000, the Company's 11 1/4% Senior Notes due 2010 in an aggregate amount not to exceed \$250,000,000 and the Company's 12 7/8% Senior Discount Notes due 2010 in an aggregate principal amount at maturity not to exceed \$675,000,000.

"Eligible Receivables" means, at any time, Receivables of the Company and its Restricted Subsidiaries, as evidenced on the most recent quarterly consolidated balance sheet of the Company as at a date at least 45 days prior to such time, arising in the ordinary course of business of the Company or any Restricted Subsidiary.

"euro" means the single currency at the start of the third stage of economic and monetary union on January 1, 1999, pursuant to the Treaty establishing the European Economic Community as amended by the Treaty on European Union, signed at Maastricht on February 7, 1992, and the Treaty signed at Amsterdam on October 2, 1997.

"Euroclear" means the Euroclear System, a clearing and settlement organization.

"Euro Notes" means the Company's 10 3/4% Senior Euro Notes due 2008 in an aggregate principal amount not to exceed (U)500,000,000.

"European Government Obligation" means direct non-callable obligations of, or non-callable obligations permitted by, any state members of the European Union, the payment or guarantee of which is secured by the pledge of the full faith and credit of the respective nation, provided that such nation has a credit rating at least equal to that of the highest rated member nation of the member nations of the European Union.

"European Union" means the state members to the third stage of economic and monetary union pursuant to the Treaty of Rome establishing the European Community, as amended by the Treaty on European Union, signed at Maastricht on February 7, 1992, and the Treaty signed at Amsterdam on October 2, 1997.

"Event of Default" has the meaning specified in Section 501.

"Exchange Act" means the Securities Exchange Act of 1934, as amended (or any successor act), and the rules and regulations thereunder (or respective successors thereto).

"Exchange Securities" has the meaning stated in the first recital of this Indenture.

"Excess Proceeds" has the meaning specified in Section 1016.

"Existing Notes" means the 9 1/8% Senior Notes, the 10 1/2% Senior Discount Notes and the 6% Convertible Notes.

"Expiration Date" has the meaning specified in "Offer to Purchase" below.

"Fair Market Value" means, with respect to any Property, the price that could be negotiated in an arm's-length free market transaction, for cash, between a willing seller and a willing buyer, neither of whom is under pressure or compulsion to complete the transaction. Unless otherwise specified herein, Fair Market Value shall be determined by the Board of Directors acting in good faith and shall be evidenced by a Board Resolution delivered to the Trustee.

"Federal Bankruptcy Code" means the Bankruptcy Act of Title 11 of the United States Code, as amended from time to time.

"Global Security" means a Rule 144A Global Security, an Institutional Accredited Investor Global Security or a Regulation S Global Security, as the case may be.

"Government Securities" means direct obligations of, or obligations fully and unconditionally guaranteed or insured by, the United States of America or any agency or instrumentality thereof for the payment of which obligations or guarantee the full faith and credit of the United States is pledged and which are not callable or redeemable at the issuer's option (unless, for purposes of the definition of

"Cash Equivalents" only, the obligations are redeemable or callable at a price not less than the purchase price paid by the Company or the applicable Restricted Subsidiary, together with all accrued and unpaid interest (if any) on such Government Securities).

"Guarantee" by any Person means any obligation, direct or indirect, contingent or otherwise, of such Person guaranteeing, or having the economic effect of guaranteeing, any Debt of any other Person (the "primary obligor") in any manner, whether directly or indirectly, and any obligation, direct or indirect, contingent or otherwise, of such Person (i) to purchase or pay (or advance or supply funds for the purchase or payment of) such Debt or to purchase (or to advance or supply funds for the purchase of) any security for the payment of such Debt, including any such obligations arising by virtue of partnership arrangements or by agreements to keep-well, (ii) to purchase Property or services or to take-or-pay for the purpose of assuring the holder of such Debt of the payment of such Debt, (iii) to maintain working capital, equity capital or other financial statement condition or liquidity of the primary obligor so as to enable the primary obligor to pay such Debt or (iv) entered into for the purpose of assuring in any other manner the obligee against loss in respect thereof, in whole or in part (and "Guaranteed", "Guaranteeing" and "Guarantor" shall have meanings correlative to the foregoing); provided, however, that the Guarantee by any Person shall not include endorsements by such Person for collection or deposit, in either case, in the ordinary course of business.

"Guarantor" means a Restricted Subsidiary of the Company that has executed a Restricted Subsidiary Guarantee, until a successor Person shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Guarantor" shall mean such successor Person.

"Holder" means a Person in whose name a Security is registered in the Security Register.

"Incur" means, with respect to any Debt or other obligation of any Person, to create, issue, incur (by conversion, exchange or otherwise), assume, Guarantee or otherwise become liable in respect of such Debt or other obligation including the recording, as required pursuant to

generally accepted accounting principles or otherwise, of any such Debt or other obligation on the balance sheet of such Person (and "Incurrence", "Incurred", "Incurable" and "Incurring" shall have meanings correlative to the foregoing); provided, however, that a change in generally accepted accounting principles that results in an obligation of such Person that exists at such time becoming Debt shall not be deemed an Incurrence of such Debt and that neither the accrual of interest nor the accretion of original issue discount shall be deemed an Incurrence of Debt. Debt otherwise incurred by a Person before it becomes a Subsidiary of the Company shall be deemed to have been Incurred at the time at which it becomes a Subsidiary.

"Indenture" means this instrument as originally executed and as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof.

"Initial Foreign Purchaser" means each non U.S. person (within the meaning of Regulation S) that purchased Initial Securities from the Initial Purchasers in offshore transactions meeting the requirements of Regulation S.

"Initial Purchasers" means Salomon Smith Barney International Limited, Goldman Sachs International, Morgan Stanley & Co. International Limited, Chase Securities Inc., J.P. Morgan Securities Ltd., Credit Suisse First Boston (Europe) Limited, Barclays Capital Inc., Credit Lyonnais SA, Kleinwort Benson Limited and Societe Generale.

"Initial Securities" has the meaning stated in the first recital of this Indenture.

"Institutional Accredited Investor" means an institution that is an "accredited investor" as defined in Rule 501(a)(1), (2), (3) or (7) under the Securities Act.

"Institutional Accredited Investor Global Security" has the meaning specified in Section 303.

"Interest Payment Date" means the Stated Maturity of an installment of interest on the Securities.

"Interest Rate or Currency Protection Agreement" of any Person means any forward contract, futures contract, swap, option or other financial agreement or arrangement (including caps, floors, collars and similar agreements) relating to, or the value of which is dependent upon, interest rates or currency exchange rates or indices.

"Invested Capital" means the sum of (a) \$500,000,000, (b) the aggregate net proceeds received by the Company from the issuance or sale of any Capital Stock, including Preferred Stock, of the Company but excluding Disqualified Stock, subsequent to the Measurement Date, and (c) the aggregate net proceeds from the issuance or sale of Debt of the Company or any Restricted Subsidiary subsequent to the Measurement Date convertible or exchangeable into Capital Stock of the Company other than Disqualified Stock, in each case upon conversion or exchange thereof into Capital Stock of the Company subsequent to the Measurement Date; provided, however, that the net proceeds from the issuance or sale of Capital Stock or Debt described in clause (b) or (c) shall be excluded from any computation of Invested Capital to the extent (i) utilized to make a Restricted Payment or (ii) such Capital Stock or Debt shall have been issued or sold to the Company, a Subsidiary of the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees.

"Investment" by any Person means any direct or indirect loan, advance or other extension of credit or capital contribution (by means of transfers of cash or other Property to others or payments for Property or services for the account or use of others, or otherwise) to, purchase, redemption, retirement or acquisition of Capital Stock, bonds, notes, debentures or other securities or evidence of Debt issued by, or Incurrence of, or payment on, a Guarantee of any obligation of, any other Person; provided that Investments shall exclude commercially reasonable extensions of trade credit. The amount, as of any date of determination, of any Investment shall be the original cost of such Investment, plus the cost of all additions, as of such date, thereto and minus the amount, as of such date, of any portion of such Investment repaid to such Person in cash as a repayment of principal or a return of capital, as the case may be (except to the extent such repaid amount has been

included in Consolidated Net Income to support the actual making of Restricted Payments), but without any other adjustments for increases or decreases in value, or write-ups, write-downs or write-offs with respect to such Investment. In determining the amount of any Investment involving a transfer of any Property other than cash, such Property shall be valued at its Fair Market Value at the time of such transfer.

"Issue Date" means the date on which the Initial Securities are initially issued.

"Issue Date Purchase Money Debt" means Purchase Money Debt outstanding on the Issue Date; provided, that the amount of such Purchase Money Debt when Incurred did not exceed 100% of the cost of the construction, installation, acquisition, lease, development or improvement of the applicable Telecommunications/IS Assets.

"Issue Date Rating" means B3 in the case of Moody's and B in the case of S&P, which are the respective ratings assigned to the Securities by the Rating Agencies on the Issue Date.

"Joint Venture" means a Person in which the Company or a Restricted Subsidiary holds not more than 50% of the shares of Voting Stock.

"Lien" means, with respect to any Property, any mortgage or deed of trust, pledge, hypothecation, assignment, deposit arrangement, security interest, lien, charge, easement (other than any easement not materially impairing usefulness), encumbrance, preference, priority or other security agreement or preferential arrangement of any kind or nature whatsoever on or with respect to such Property (including any Capital Lease Obligation, conditional sale or other title retention agreement having substantially the same economic effect as any of the foregoing and any Sale and Leaseback Transaction). For purposes of this definition the sale, lease, conveyance or other transfer by the Company or any of its Subsidiaries of, including the grant of indefeasible rights of use or equivalent arrangements with respect to, dark or lit communications fiber capacity or communications conduit shall not constitute a Lien.

"Maturity", when used with respect to any Security, means the date on which the principal of such Security or an installment of principal becomes due and payable as therein or herein provided, whether at the Stated Maturity or by declaration of acceleration, notice of redemption or otherwise.

"Measurement Date" means April 28, 1998, the date the 91/8% Senior Notes were originally issued.

"Moody's" means Moody's Investors Service, Inc. or, if Moody's Investors Service, Inc. shall cease rating debt securities having a maturity at original issuance of at least one year and such ratings business shall have been transferred to a successor Person, such successor Person; provided, however, that if Moody's Investors Service, Inc. ceases rating debt securities having a maturity at original issuance of at least one year and its ratings business with respect thereto shall not have been transferred to any successor Person, then "Moody's" shall mean any other national recognized rating agency (other than S&P) that rates debt securities having a maturity at original issuance of at least one year and that shall have been designated by the Trustee by a written notice given to the Company.

"Net Available Proceeds" from any Asset Disposition by any Person means cash or cash equivalents received (including amounts received by way of sale or discounting of any note, installment receivable or other receivable, but excluding any other consideration received in the form of assumption by the acquiror of Debt or other obligations relating to such Property) therefrom by such Person, net of (i) all legal, title and recording taxes, expenses and commissions and other fees and expenses (including appraisals, brokerage commissions and investment banking fees) Incurred and all federal, state, provincial, foreign and local taxes required to be accrued as a liability as a consequence of such Asset Disposition, (ii) all payments made by such Person or its Subsidiaries on any Debt which is secured by such Property in accordance with the terms of any Lien upon or with respect to such Property or which must by the terms of such Lien, or in order to obtain a necessary consent to such Asset Disposition or by applicable law, be repaid out of the proceeds from such Asset Disposition, (iii) all distributions and other payments required to be

made to minority interest holders in Subsidiaries or Joint Ventures of such Person as a result of such Asset Disposition and (iv) appropriate amounts to be provided by such Person or any Subsidiary thereof, as the case may be, as a reserve in accordance with generally accepted accounting principles against any liabilities associated with such Property and retained by such Person or any Subsidiary thereof, as the case may be, after such Asset Disposition, including liabilities under any indemnification obligations and severance and other employee termination costs associated with such Asset Disposition, in each case as determined by the board of directors of such Person, in its reasonable good faith judgment evidenced by a Board Resolution filed with the Trustee; provided, however, that any reduction in such reserve within twelve months following the consummation of such Asset Disposition will be, for all purposes of this Indenture and the Securities, treated as a new Asset Disposition at the time of such reduction with Net Available Proceeds equal to the amount of such reduction; provided further, however, that, in the event that any consideration for a transaction (which would otherwise constitute Net Available Proceeds) is required to be held in escrow pending determination of whether a purchase price adjustment will be made, at such time as such portion of the consideration is released to such Person or its Restricted Subsidiary from escrow, such portion shall be treated for all purposes of this Indenture and the Securities as a new Asset Disposition at the time of such release from escrow with Net Available Proceeds equal to the amount of such portion of consideration released from escrow.

"New Convertible Notes" means the Company's 6% Convertible Subordinated Notes due 2010 in an aggregate principal amount not to exceed \$862,500,000.

"9 1/8% Senior Notes" means the Company's 9 1/8% Senior Notes due 2008 in an aggregate principal amount not to exceed \$2,000,000,000, originally issued on April 28, 1998.

"Non-Global Purchasers" has the meaning specified in Section 303.

"Offer" has the meaning specified in "Offer to Purchase" below.

"Offer to Purchase" means a written offer (the "Offer") sent by the Company by first-class mail, postage prepaid, to each Holder of Securities at its address appearing in the Security Register on the date of the Offer offering to purchase up to the principal amount of Securities specified in such Offer at the purchase price specified in such Offer (as determined pursuant to this Indenture). Unless otherwise required by applicable law, the Offer shall specify an expiration date (the "Expiration Date") of the Offer to Purchase which shall be, subject to any contrary requirements of applicable law, not less than 30 days or more than 60 days after the date of such Offer and a settlement date (the "Purchase Date") for purchase of Securities within five Business Days after the Expiration Date. The Company shall notify the Trustee at least 15 Business Days (or such shorter period as is acceptable to the Trustee) prior to the mailing of the Offer of the Company's obligation to make an Offer to Purchase, and the Offer shall be mailed by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company. The Offer shall contain information concerning the business of the Company and its Subsidiaries which the Company in good faith believes will enable such Holders to make an informed decision with respect to the Offer to Purchase (which at a minimum will include (i) the most recent annual and quarterly financial statements and "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in the documents required to be filed with the Trustee pursuant to this Indenture (which requirements may be satisfied by delivery of such documents together with the Offer), (ii) a description of material developments in the Company's business subsequent to the date of the latest of such financial statements referred to in clause (i) (including a description of the events requiring the Company to make the Offer to Purchase), (iii) if applicable, appropriate pro forma financial information concerning the Offer to Purchase and the events requiring the Company to make the Offer to Purchase and (iv) any other information required by applicable law to be included therein). The Offer shall contain all instructions and materials necessary to enable such Holders to tender Securities pursuant to the Offer to Purchase. The Offer shall also state:

- a. the Section of this Indenture pursuant to which the Offer to Purchase is being made;
- b. the Expiration Date and the Purchase Date;
- c. the aggregate principal amount of the Outstanding Securities offered to be purchased by the Company pursuant to the Offer to Purchase (including, if less than 100% of the Outstanding Securities, the manner by which such has been determined pursuant to the Section hereof requiring the Offer to Purchase) (the "Purchase Amount");
- d. the purchase price to be paid by the Company for (Euro)1,000 aggregate principal amount of Securities accepted for payment (as specified pursuant to this Indenture) (the "Purchase Price");
- e. that the Holder may tender all or any portion of the Securities registered in the name of such Holder and that any portion of a Security tendered must be tendered in an integral multiple of (U)1,000 principal amount;
- f. the place or places where Securities are to be surrendered for tender pursuant to the Offer to Purchase;
- g. that any Securities not tendered or tendered but not purchased by the Company will continue to accrue interest;
- h. that on the Purchase Date the Purchase Price will become due and payable upon each Security being accepted for payment pursuant to the Offer to Purchase and that interest thereon, if any, shall cease to accrue on and after the Purchase Date;
- i. that each Holder electing to tender a Security pursuant to the Offer to Purchase will be required to surrender such Security at the place or places specified in the Offer prior to the close of business on the Expiration Date (such Security being, if the Company or the Trustee so requires, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Trustee duly

executed by, the Holder thereof or his attorney duly authorized in writing);

j. that Holders will be entitled to withdraw all or any portion of Securities tendered if the Company (or the Paying Agent) receives, not later than the close of business on the Expiration Date, a facsimile transmission or letter setting forth the name of the Holder, the principal amount of the Security the Holder tendered, the certificate number of the Security the Holder tendered and a statement that such Holder is withdrawing all or a portion of his tender;

k. that (i) if Securities in an aggregate principal amount less than or equal to the Purchase Amount are duly tendered and not withdrawn pursuant to the Offer to Purchase, the Company shall purchase all such Securities and (ii) if Securities in an aggregate principal amount in excess of the Purchase Amount are tendered and not withdrawn pursuant to the Offer to Purchase, the Company shall purchase Securities having an aggregate principal amount equal to the Purchase Amount on a pro rata basis (with such adjustments as may be deemed

appropriate so that only Securities in denominations of (Euro)1,000 principal amount or integral multiples thereof shall be purchased); and

l. that in the case of any Holder whose Security is purchased only in part, the Company shall execute, and the Trustee shall authenticate and deliver to the Holder of such Security without service charge, a new Security or Securities, of any authorized denomination as requested by such Holder, in an aggregate principal amount equal to and in exchange for the unpurchased portion of the Security so tendered.

Any Offer to Purchase shall be governed by and effected in accordance with the Offer for such Offer to Purchase.

"Officers' Certificate" means a certificate signed by the Chairman of the Board of Directors, a Vice Chairman of the Board of Directors, the President or a Vice President, and by the Chief Financial Officer, the Chief Accounting Officer, the Treasurer, an Assistant Treasurer, the Controller, the Secretary or an Assistant Secretary of the

Company and delivered to the Trustee, which shall comply with this Indenture.

"Opinion of Counsel" means an opinion of counsel acceptable to the Trustee (who may be counsel to the Company, including an employee of the Company).

"OECD" shall mean the Organization for Economic Cooperation and Development.

"Outstanding", when used with respect to Securities, means, as of the date of determination, all Securities theretofore authenticated and delivered under this Indenture, except:

(i) Securities theretofore cancelled by the Trustee or delivered to the Trustee for cancellation;

(ii) on and after any maturity or redemption date, Securities, or portions thereof, for whose payment or redemption money in the necessary amount has been theretofore deposited with the Trustee or any Paying Agent (other than the Company) in trust or set aside and segregated in trust by the Company (if the Company shall act as its own Paying Agent) for the Holders of such Securities; provided that (a) the Trustee or the Paying Agent, as applicable, is not prohibited from paying such money to the Holders and (b) if such Securities are to be redeemed, notice of such redemption has been duly given pursuant to this Indenture;

(iii) Securities, except to the extent provided in Sections 1202 and 1203, with respect to which the Company has effected defeasance or covenant defeasance as provided in Article Twelve; and

(iv) Securities which have been paid pursuant to Section 306 or in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to this Indenture, other than any such Securities in respect of which there shall have been presented to the Trustee proof satisfactory to it that such Securities are held by a bona fide purchaser in

whose hands the Securities are valid obligations of the Company;

provided, however, that in determining whether the Holders of the requisite principal amount of Outstanding Securities have given any request, demand, authorization, direction, consent, notice or waiver hereunder, and for the purpose of making the calculations required by TIA Section 313, Securities owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor shall be disregarded and deemed not to be Outstanding, except that, in determining whether the Trustee shall be protected in making such calculation or in relying upon any such request, demand, authorization, direction, notice, consent or waiver, only Securities which any Responsible Officer of the Trustee knows to be so owned or as to which the Trustee has received written notice shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right so to act with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or such other obligor.

"Paying Agent" means any Person (including the Company acting as Paying Agent) authorized by the Company to pay the principal of (and premium, if any) or interest on any Securities on behalf of the Company.

"Permitted Holders" means the members of the Company's Board of Directors on the Measurement Date and their respective estates, spouses, ancestors, and lineal descendants, the legal representatives of any of the foregoing and the trustees of any bona fide trusts of which the foregoing are the sole beneficiaries or the grantors, or any Person of which the foregoing "beneficially owns" (as defined in Rule 13d-3 under the Exchange Act) at least 66²/₃% of the total voting power of the Voting Stock of such Person.

"Permitted Interest Rate or Currency Protection Agreement" of any Person means any Interest Rate or Currency Protection Agreement entered into with one or more financial institutions in the ordinary course of business that is

designed to protect such Person against fluctuations in interest rates or currency exchange rates with respect to Debt Incurred and not for purposes of speculation and which, in the case of an interest rate agreement, shall have a notional amount no greater than the principal amount at maturity due with respect to the Debt being hedged thereby.

"Permitted Investments" means (a) Cash Equivalents; (b) investments in prepaid expenses; (c) negotiable instruments held for collection and lease, utility and workers' compensation, performance and other similar deposits; (d) loans, advances or extensions of credit to employees and directors made in the ordinary course of business and consistent with past practice; (e) obligations under Permitted Interest Rate or Currency Protection Agreements; (f) bonds, notes, debentures and other securities received as a result of Asset Dispositions pursuant to and in compliance with Section 1016; (g) Investments in any Person as a result of which such Person becomes a Restricted Subsidiary; (h) Investments made prior to the Measurement Date; (i) Investments made after the Measurement Date in Persons engaged in the Telecommunications/IS Business in an aggregate amount not to exceed Invested Capital; (j) solely in connection with the defeasance of euro-denominated Debt permitted under this Indenture, European Government Obligations; and (k) additional Investments in an aggregate amount not to exceed \$200,000,000.

"Permitted Liens" means (a) Liens for taxes, assessments, governmental charges, levies or claims which are not yet delinquent or which are being contested in good faith by appropriate proceedings, if a reserve or other appropriate provision, if any, as shall be required in conformity with generally accepted accounting principles shall have been made therefor; (b) other Liens incidental to the conduct of the Company's and its Restricted Subsidiaries' businesses or the ownership of its Property not securing any Debt, and which do not in the aggregate materially detract from the value of the Company's and its Restricted Subsidiaries' Property when taken as a whole, or materially impair the use thereof in the operation of its business; (c) Liens, pledges and deposits made in the ordinary course of business in connection with workers' compensation, unemployment insurance and other types of statutory obligations; (d) Liens,

pledges or deposits made to secure the performance of tenders, bids, leases, public or statutory obligations, sureties, stays, appeals, indemnities, performance or other similar bonds and other obligations of like nature incurred in the ordinary course of business (exclusive of obligations for the payment of borrowed money, the obtaining of advances or credit or the payment of the deferred purchase price of Property and which do not in the aggregate materially impair the use of Property in the operation of the business of the Company and the Restricted Subsidiaries taken as a whole); (e) zoning restrictions, servitudes, easements, rights-of-way, restrictions and other similar charges or encumbrances incurred in the ordinary course of business which, in the aggregate, do not materially detract from the value of the Property subject thereto or materially interfere with the ordinary conduct of the business of the Company or its Restricted Subsidiaries; and (f) any interest or title of a lessor in the Property subject to any lease other than a Capital Lease.

"Permitted Telecommunications Capital Asset Disposition" means the transfer, conveyance, sale, lease or other disposition of optical fiber and/or conduit and any related equipment used in a Segment (as defined) of the Company's communications network that (i) constitute capital assets in accordance with generally accepted accounting principles and (ii) after giving effect to such disposition, would result in the Company retaining at least either (A) 24 optical fibers per route mile on such Segment as deployed at the time of such disposition or (B) 12 optical fibers and one empty conduit per route mile on such Segment as deployed as such time. "Segment" means (x) with respect to the Company's intercity network, the through-portion of such network between two local networks (i.e., Omaha to Denver) and (y) with respect to a local network of the Company (i.e., Dallas), the entire through-portion of such network, excluding the spurs which branch off the through-portion.

"Person" means any individual, corporation, company, partnership, joint venture, limited liability company, association, joint stock company, trust, unincorporated organization, government or agency or political subdivision thereof or any other entity.

"Physical Security" has the meaning specified in Section 303.

"Predecessor Security" of any particular Security means every previous Security evidencing all or a portion of the same debt as that evidenced by such particular Security; and, for the purposes of this definition, any Security authenticated and delivered under Section 306 in exchange for a mutilated security or in lieu of a lost, destroyed or stolen Security shall be deemed to evidence the same debt as the mutilated, lost, destroyed or stolen Security.

"Preferred Stock" of any Person means Capital Stock of such Person of any class or classes (however designated) that ranks prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding-up of such Person, to shares of Capital Stock of any other class of such Person.

"Preferred Stock Dividends" means all dividends with respect to Preferred Stock of Restricted Subsidiaries held by Persons other than the Company or a Wholly Owned Restricted Subsidiary. The amount of any such dividend shall be equal to the quotient of such dividend divided by the difference between one and the maximum statutory federal income rate (expressed as a decimal number between 1 and 0) applicable to the issuer of such Preferred Stock for the period during which such dividends were paid.

"Private Exchange Offer" means the offer by the Company, pursuant to Section 2(f) of the Registration Agreement, to issue and deliver to certain purchasers, in exchange for the Initial Securities held by such purchasers as part of their initial distribution, a like aggregate principal amount of Private Exchange Securities.

"Private Exchange Securities" means the Exchange Securities to be issued pursuant to this Indenture in connection with a Private Exchange Offer pursuant to the Registration Agreement.

"Private Placement Legend" means the third paragraph of the legend set forth in the Securities in the form set forth in Exhibit A.

"Property" means, with respect to any Person, any interest of such Person in any kind of property or asset, whether real, personal or mixed, or tangible or intangible, including Capital Stock in, and other securities of, any other Person. For purposes of any calculation required pursuant to this Indenture, the value of any Property shall be its Fair Market Value.

"Proportionate Interest" in any issuance of Capital Stock of a Restricted Subsidiary means a ratio (i) the numerator of which is the aggregate amount of all Capital Stock of such Restricted Subsidiary beneficially owned by the Company and the Restricted Subsidiaries and (ii) the denominator of which is the aggregate amount of Capital Stock of such Restricted Subsidiary beneficially owned by all Persons (excluding, in the case of this clause (ii), any Investment made in connection with such issuance).

"Purchase Amount" has the meaning specified in "Offer to Purchase" above.

"Purchase Date" has the meaning specified in "Offer to Purchase" above.

"Purchase Money Debt" means Debt (including Acquired Debt and Capital Lease Obligations, mortgage financings and purchase money obligations) incurred for the purpose of financing all or any part of the cost of construction, installation, acquisition, lease, development or improvement by the Company or any Restricted Subsidiary of any Telecommunications/IS Assets of the Company or any Restricted Subsidiary and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified or restated from time to time.

"Purchase Price" has the meaning specified in "Offer to Purchase" above.

"Qualified Institutional Buyer" or "QIB" has the meaning specified in Rule 144A.

"Qualified Receivable Facility" means Debt of the Company or any Subsidiary Incurred from time to time

pursuant to either (x) credit facilities secured by Receivables or (y) Receivables purchase facilities, and including any related notes, Guarantees, collateral documents, instruments and agreements executed in connection therewith, as the same may be amended, supplemented, modified or restated from time to time.

"Rating Agencies" means Moody's and S&P.

"Rating Date" means the earlier of the date of public notice of the occurrence of a Change of Control or of the intention of the Company to effect a Change of Control.

"Rating Decline" shall be deemed to have occurred if, no later than 90 days after the Rating Date (which period shall be extended so long as the rating of the Securities is under publicly announced consideration for possible downgrade by any of the Rating Agencies), either of the Rating Agencies assigns or reaffirms a rating to the Securities that is lower than the applicable Issue Date Rating (or the equivalent thereof). If, prior to the Rating Date, either of the ratings assigned to the Securities by the Rating Agencies is lower than the applicable Issue Date Rating, then a Rating Decline will be deemed to have occurred if such rating is not changed by the 90th day following the Rating Date. A downgrade within rating categories, as well as between rating categories, will be considered a Rating Decline.

"Receivables" means receivables, chattel paper, instruments, documents or intangibles evidencing or relating to the right to payment of money and proceeds and products thereof in each case generated in the ordinary course of business.

"Redemption Date", when used with respect to any Security to be redeemed, in whole or in part, means the date fixed for such redemption by or pursuant to this Indenture.

"Redemption Price", when used with respect to any Security to be redeemed, means the price at which it is to be redeemed pursuant to this Indenture.

"refinancing" has the meaning specified in Section 1010(b)(viii).

"Registered Exchange Offer" means the offer by the Company, pursuant to the Registration Agreement, to certain Holders of Initial Securities, to issue and deliver to such Holders, in exchange for the Initial Securities, a like aggregate principal amount of Exchange Securities registered under the Securities Act.

"Registration Agreement" means the Euro Registration Agreement dated February 24, 2000, between the Company and the Initial Purchasers relating to the Initial Securities.

"Registration Default" has the meaning specified in Exhibit A.

"Regular Record Date" for the interest payable on any Interest Payment Date means the March 1 or September 1 (whether or not a Business Day), as the case may be, next preceding such Interest Payment Date.

"Regulation S" means Regulation S under the Securities Act.

"Regulation S Global Security" has the meaning specified in Section 303.

"Required Filing Dates" has the meaning specified in Section 1007.

"Responsible Officer", when used with respect to the Trustee, means any officer within the Trustee's Corporate Trust Office, including any vice president, any assistant secretary, any assistant treasurer, or any other officer of the Trustee customarily performing functions similar to those performed by any of the above-designated officers, and also means, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of his knowledge of and familiarity with the particular subject.

"Restricted Payment" has the meaning specified in Section 1012.

"Restricted Subsidiary" means (a) a Subsidiary of the Company or of a Restricted Subsidiary that has not been

designated or classified as an Unrestricted Subsidiary pursuant to and in compliance with Section 1019 and (b) an Unrestricted Subsidiary that is redesignated as a Restricted Subsidiary pursuant to such Section.

"Restricted Subsidiary Guarantee" means a supplemental indenture to this Indenture in substantially the form set forth in Exhibit B hereto, providing for an unconditional Guarantee of payment in full of the principal of, premium, if any, and interest on the Securities. Any such Restricted Subsidiary Guarantee shall not be subordinate to any Debt of the Restricted Subsidiary providing the Restricted Subsidiary Guarantee.

"Revocation" has the meaning specified in Section 1019.

"Rule 144A" means Rule 144A under the Securities Act.

"Rule 144A Global Security" has the meaning specified in Section 303.

"S&P" means Standard & Poor's Ratings Service or, if Standard & Poor's Ratings Service shall cease rating debt securities having a maturity at original issuance of at least one year and such ratings business shall have been transferred to a successor Person, such successor Person; provided, however, that if Standard & Poor's Rating Service ceases rating debt securities having a maturity at original issuance of at least one year and its ratings business with respect thereto shall not have been transferred to any successor Person, then "S&P" shall mean any other national recognized rating agency (other than Moody's) that rates debt securities having a maturity at original issuance of at least one year and that shall have been designated by the Trustee by a written notice given to the Company.

"Sale and Leaseback Transaction" of any Person means any direct or indirect arrangement pursuant to which any Property is sold or transferred by such Person or a Restricted Subsidiary of such person and is thereafter leased back from the purchaser or transferee thereof by such Person or one of its Restricted Subsidiaries. The stated maturity of such arrangement shall be the date of the last payment of rent or any other amount due under such arrangement prior to the first date on which such arrange-

ment may be terminated by the lessee without payment of a penalty.

"Securities" has the meaning stated in the first recital of this Indenture and more particularly means any Securities authenticated and delivered under this Indenture.

"Securities Act" means the Securities Act of 1933, as amended (or any successor act), and the rules and regulations thereunder (or respective successors thereto).

"Security Register" and "Security Registrar" have the respective meanings specified in Section 305.

"Shelf Registration Statement" means a registration statement issued by the Company in connection with the offer and sale of Initial Securities pursuant to the Registration Agreement.

"Significant Subsidiary" means any Subsidiary that would be a "Significant Subsidiary" of the Company within the meaning of Rule 1-02 under Regulation S-X promulgated by the Commission.

"6% Convertible Notes" means the Company's 6% Convertible Subordinated Notes due 2009 in an aggregate principal amount not to exceed \$823,000,000, originally issued on September 14, 1999.

"Special Assets" means (a) the Capital Stock or assets of Cable Michigan, Inc., RCN Corporation, Commonwealth Telephone Enterprises, Inc., KCP, Inc. and California Private Transportation Company, L.P. (and any intermediate holding companies or other entities formed solely for the purpose of owning such Capital Stock or assets) owned, directly or indirectly, by the Company or any Restricted Subsidiary on the Measurement Date, and (b) any Property, other than cash, Cash Equivalents and Telecommunications/IS Assets, received as consideration for the disposition after the Measurement Date of Special Assets (as contemplated by the first proviso in Section 1016).

"Special Interest" has the meaning specified in Exhibit A.

"Special Record Date" for the payment of any Defaulted Interest means a date fixed by the Trustee pursuant to Section 307.

"Stated Maturity" when used with respect to a Security or any installment of interest thereon, means the date specified in such Security as the fixed date on which the principal of such Security or such installment of interest is due and payable, including pursuant to any mandatory redemption provision (but excluding any provision providing for the repurchase of such Security at the option of the Holder thereof upon the happening of any contingency beyond the control of the Company unless such contingency has occurred).

"Subordinated Debt" means Debt of the Company (a) that is not secured by any Lien on or with respect to any Property now owned or acquired after the Measurement Date and (b) as to which the payment of principal of (and premium, if any) and interest and other payment obligations in respect of such Debt shall be subordinate to the prior payment in full in cash of the Securities to at least the following extent: (i) no payments of principal of (or premium, if any) or interest on or otherwise due (including by acceleration or for additional amounts) in respect of, or repurchases, redemptions or other retirements of, such Debt (collectively, "payments of such Debt") may be permitted for so long as any default (after giving effect to any applicable grace periods) in the payment of principal (or premium, if any) or interest on the Securities exists, including as a result of acceleration; (ii) in the event that any other Default exists with respect to the Securities, upon notice by Holders of 25% or more in aggregate principal amount of the Securities to the Trustee, the Trustee shall have the right to give notice to the Company and the holders of such Debt (or trustees or agents therefor) of a payment blockage, and thereafter no payments of such Debt may be made for a period of 179 days from the date of such notice, provided that not more than one such payment blockage notice may be given in any consecutive 360-day period, irrespective of the number of defaults with respect to the Securities during such period; (iii) if payment of such Debt is accelerated when any Securities are Outstanding, no payments of such Debt may be made until three Business Days after the Trustee receives notice of

such acceleration and, thereafter, such payments may only be made to the extent the terms of such Debt permit payment at that time; and (iv) such Debt may not

(x) provide for payments of principal of such Debt at the stated maturity thereof or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by the Company (including any redemption, retirement or repurchase which is contingent upon events or circumstances but excluding any retirement required by virtue of acceleration of such Debt upon an event of default thereunder), in each case prior to the final Stated Maturity of the Securities or (y) permit redemption or other retirement (including pursuant to an offer to purchase made by the Company) of such other Debt at the option of the holder thereof prior to the final Stated Maturity of the Securities, other than, in the case of clause (x) or (y), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by the Company) which is conditioned upon (A) a change of control of the Company pursuant to provisions substantially similar to those described in Section 1009 (and which shall provide that such Debt will not be repurchased pursuant to such provisions prior to the Company's repurchase of the Securities required to be repurchased by the Company pursuant to the provisions described in Section 1009) or (B) a sale or other disposition of assets pursuant to provisions substantially similar to those described in Section 1016 (and which shall provide that such Debt will not be repurchased pursuant to such provisions prior to the Company's repurchase of the Securities required to be repurchased by the Company pursuant to the provision described in Section 1016).

"Subsidiary" of any Person means (i) a corporation more than 50% of the combined voting power of the outstanding Voting Stock of which is owned, directly or indirectly, by such Person or by one or more other Subsidiaries of such Person or by such Person and one or more Subsidiaries thereof or (ii) any other Person (other than a corporation) in which such Person, or one or more other Subsidiaries of such Person or such Person and one or more other Subsidiaries thereof, directly or indirectly, has at least a majority ownership and power to direct the policies, management and affairs thereof.

"Telecommunications/IS Assets" means (a) any Property (other than cash, cash equivalents and securities) to be owned by the Company or any Restricted Subsidiary and used in the Telecommunications/IS Business; (b) for purposes of Sections 1010 and 1014 only, Capital Stock of any Person; or (c) for all other purposes of this Indenture, Capital Stock of a Person that becomes a Restricted Subsidiary as a result of the acquisition of such Capital Stock by the Company or another Restricted Subsidiary from any Person other than an Affiliate of the Company; provided, however, that, in the case of clause (b) or (c), such Person is primarily engaged in the Telecommunications/IS Business.

"Telecommunications/IS Business" means the business of (i) transmitting, or providing services relating to the transmission of, voice, video or data through owned or leased transmission facilities, (ii) constructing, creating, developing or marketing communications networks, related network transmission equipment, software and other devices for use in a communications business, (iii) computer outsourcing, data center management, computer systems integration, reengineering of computer software for any purpose (including, without limitation, for the purposes of porting computer software from one operating environment or computer platform to another or to address issues commonly referred to as "Year 2000 issues") or (iv) evaluating, participating or pursuing any other activity or opportunity that is primarily related to those identified in (i), (ii) or (iii) above; provided that the determination of what constitutes a Telecommunications/IS Business shall be made in good faith by the Board of Directors.

"10 1/2% Senior Discount Notes" means the Company's 10 1/2% Senior Discount Notes due 2008 in an aggregate principal amount at maturity not to exceed \$833,815,000, originally issued on November 24, 1998.

"Trust Indenture Act" or "TIA" means the Trust Indenture Act of 1939 as in force at the date as of which this Indenture was executed, except as provided in Section 905.

"Trustee" means the Person named as the "Trustee" in the first paragraph of this Indenture until a successor Trustee shall have become such pursuant to the applicable

provisions of this Indenture, and thereafter "Trustee" shall mean such successor Trustee.

"Unrestricted Subsidiary" means (a) 91 Holding Corp.; (b) any Subsidiary of an Unrestricted Subsidiary; and (c) any Subsidiary of the Company designated as such pursuant to and in compliance with Section 1019 and not thereafter redesignated as a Restricted Subsidiary as permitted pursuant thereto.

"Vice President", when used with respect to the Company or the Trustee, means any vice president, whether or not designated by a number or a word or words added before or after the title "vice president".

"Voting Stock" of any Person means Capital Stock of such Person which ordinarily has voting power for the election of directors (or persons performing similar functions) of such Person, whether at all times or only for so long as no senior class of securities has such voting power by reason of any contingency.

"Wholly Owned Subsidiary" of any Person means a Subsidiary of such Person all of the outstanding Voting Stock or other ownership interests (other than directors' qualifying shares) of which shall at the time be owned by such Person or by one or more Wholly Owned Subsidiaries of such Person or by such Person and one or more Wholly Owned Subsidiaries of such Person.

SECTION 102. Compliance Certificates and Opinions.

Upon any application or request by the Company to the Trustee to take any action under any provision of this Indenture, the Company shall furnish to the Trustee an Officers' Certificate stating that all conditions precedent, if any, provided for in this Indenture (including any covenant compliance with which constitutes a condition precedent) relating to the proposed action have been complied with and an Opinion of Counsel stating that in the opinion of such counsel all such conditions precedent, if any, have been complied with, except that in the case of any such application or request as to which the furnishing of such documents is specifically required by any provision of this Indenture relating to such particular application or request, no additional certificate or opinion need be furnished.

Every certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture shall include:

- (1) a statement that each individual signing such certificate or opinion has read such covenant or condition and the definitions herein relating thereto;
- (2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;
- (3) a statement that, in the opinion of each such individual, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and
- (4) a statement as to whether, in the opinion of each such individual, such condition or covenant has been complied with.

SECTION 103. Form of Documents Delivered to Trustee.

In any case where several matters are required to be certified by, or covered by an opinion of, any specified Person, it is not necessary that all such matters be certified by, or covered by the opinion of, only one such Person, or that they be so certified or covered by only one document, but one such Person may certify or give an opinion with respect to some matters and one or more other such Persons as to other matters, and any such Person may certify or give an opinion as to such matters in one or several documents.

Any certificate or opinion of an officer of the Company may be based, insofar as it relates to legal matters, upon a certificate or opinion of, or representations by, counsel, unless such officer knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion is based are erroneous. Any such certificate or Opinion of Counsel may be based, insofar as it relates to factual matters, upon a certificate or opinion of, or representations by, an officer or officers of the Company stating that the information with respect to such factual matters is in the possession of the Company, unless such counsel knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to such matters are erroneous.

Where any Person is required to make, give or execute two or more applications, requests, consents, certificates, statements, opinions or other instruments under this Indenture, they may, but need not, be consolidated (with proper identification of each matter covered therein) and form one instrument.

SECTION 104. Acts of Holders.

(a) Any request, demand, authorization, direction, notice, consent, waiver or other action provided by this Indenture to be given or taken by Holders may be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such Holders in person or by agents duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee and, where it is hereby expressly required, to the Company. Such instrument or instruments (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the "Act" of the Holders signing such instrument or instruments. Proof of execution of any such instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Section 601) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section.

(b) The fact and date of the execution by any Person of any such instrument or writing may be proved by the affidavit of a witness of such execution or by a certificate of a notary public or other officer authorized by law to take acknowledgments of deeds, certifying that the individual signing such instrument or writing acknowledged to him the execution thereof. Where such execution is by a signer acting in a capacity other than his individual capacity, such certificate or affidavit shall also constitute sufficient proof of authority. The fact and date of the execution of any such instrument or writing, or the authority of the Person executing the same, may also be proved in any other manner that the Trustee deems sufficient.

(c) The principal amount and serial numbers of Securities held by any Person, and the date of holding the same, shall be proved by the Security Register.

(d) If the Company shall solicit from the Holders of Securities any request, demand, authorization, direction, notice, consent, waiver or other Act, the Company may, at its option, by or pursuant to a Board Resolution, fix in advance a record date for the determination of Holders entitled to give such request, demand, authorization,

direction, notice, consent, waiver or other Act, but the Company shall have no obligation to do so. Notwithstanding TIA Section 316(c), such record date shall be the record date specified in or pursuant to such Board Resolution, which shall be a date not earlier than the date 30 days prior to the first solicitation of Holders generally in connection therewith and not later than the date such solicitation is completed. If such a record date is fixed, such request, demand, authorization, direction, notice, consent, waiver or other Act may be given before or after such record date, but only the Holders of record at the close of business on such record date shall be deemed to be Holders for the purposes of determining whether Holders of the requisite proportion of Outstanding Securities have authorized or agreed or consented to such request, demand, authorization, direction, notice, consent, waiver or other Act, and for that purpose the Outstanding Securities shall be computed as of such record date; provided that no such authorization, agreement or consent by the Holders on such record date shall be deemed effective unless it shall become effective pursuant to the provisions of this Indenture not later than six months after the record date.

(e) Any request, demand, authorization, direction, notice, consent, waiver or other Act of the Holder of any Security shall bind every future Holder of the same Security and the Holder of every Security issued upon the registration of transfer thereof or in exchange therefor or in lieu thereof in respect of anything done, omitted or suffered to be done by the Trustee or the Company in reliance thereon, whether or not notation of such action is made upon such Security. However, any such Holder or future Holder may revoke the request, demand, authorization, direction, notice, consent, waiver or other Act of the Holder as to such Holder's Security or portion of the Security if the Trustee receives the notice of revocation before the date such Act becomes effective.

SECTION 105. Notices, etc., to Trustee and Company.

Any request, demand, authorization, direction, notice, consent, waiver or Act of Holders or other document provided or permitted by this Indenture to be made upon, given or furnished to, or filed with,

(1) the Trustee by any Holder or by the Company shall be sufficient for every purpose hereunder if made, given, furnished or filed in writing to or with the Trustee at its Corporate Trust Office, Attention: Corporate Trust Trustee Administration, or

(2) the Company or any Guarantor by the Trustee or by any Holder shall be sufficient for every purpose hereunder (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to the Company or such Guarantor addressed to it (in the case of a Guarantor, in care of the Company) at the address of the Company's principal office specified in the first paragraph of this Indenture, or at any other address previously furnished in writing to the Trustee by the Company.

SECTION 106. Notice to Holders; Waiver.

Where this Indenture provides for notice of any event to Holders by the Company or the Trustee, such notice shall be given (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to each Holder affected by such event, at the address of such Holder as it appears in the Security Register, not later than the latest date, and not earlier than the earliest date, prescribed for the giving of such notice. In any case where notice to Holders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular Holder shall affect the sufficiency of such notice with respect to other Holders. Notices shall be effective only upon receipt. Where this Indenture provides for notice in any manner, such notice may be waived in writing by the Person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by Holders shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

In case by reason of the suspension of or irregularities in regular mail service or by reason of any other cause, it shall be impracticable to mail notice of any event to Holders when such notice is required to be given pursuant to any provision of this Indenture, then any manner of giving such notice as shall be satisfactory to the Trustee shall be deemed to be a sufficient giving of such notice for every purpose hereunder.

SECTION 107. Effect of Headings and Table of Contents.

The Article and Section headings herein and the Table of Contents are for convenience only and shall not affect the construction hereof.

SECTION 108. Successors and Assigns.

All covenants and agreements in this Indenture by the Company shall bind its successors and assigns, whether so expressed or not.

SECTION 109. Separability Clause.

In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

SECTION 110. Benefits of Indenture.

Nothing in this Indenture or in the Securities, express or implied, shall give to any Person, other than the parties hereto, any Paying Agent, any Security Registrar and their successors hereunder and the Holders any legal or equitable right, remedy or claim under this Indenture.

SECTION 111. Governing Law.

THIS INDENTURE AND THE SECURITIES SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAW OF THE STATE OF NEW YORK BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

SECTION 112. Conflict with Trust Indenture Act.

The Trust Indenture Act shall apply as a matter of contract to this Indenture for purposes of interpretation, construction and defining the rights and obligations hereunder. If any provision hereof limits, qualifies or conflicts with any provision of the Trust Indenture Act or another provision which is required or deemed to be included in this Indenture by any of the provisions of the Trust Indenture Act, such provision or requirement of the Trust Indenture Act shall control.

If any provision of this Indenture modifies or excludes any provision of the Trust Indenture Act that may be so modified or excluded, the latter provision shall be deemed to apply to this Indenture as so modified or excluded, as the case may be.

SECTION 113. Legal Holidays.

In any case where any Interest Payment Date, Redemption Date, or Stated Maturity or Maturity of any Security shall not be a Business Day, then
(notwithstanding any other provision of this Indenture or of the Securities)
payment of principal (or premium, if any) or interest need not be made on such date, but may be made on the next succeeding Business Day with the same force and effect as if made on the Interest Payment Date or Redemption Date or at the Stated Maturity or Maturity; provided that no interest shall accrue for the period from and after such Interest Payment Date, Redemption Date, Stated Maturity or Maturity, as the case may be.

SECTION 114. No Personal Liability of Directors, Officers, Employees and Stockholders.

No director, officer, employee, incorporator or stockholder of the Company or any Guarantor, as such, shall have any liability for any obligations of the Company or any Guarantor under the Securities or this Indenture or for any claim based on, in respect of, or by reason of, such obligations or their creation, solely by reason of its status as a director, officer, employee, incorporator or stockholder of the Company or a Guarantor. By accepting a Security, each Holder waives and releases all such liability (but only such liability). The waiver and release are part of the consideration for issuance of the Securities.

SECTION 115. Independence of Covenants.

All covenants and agreements in this Indenture shall be given independent effect so that if a particular action or condition is not permitted by any of such covenants, the fact that it would be permitted by an exception to, or be otherwise within the limitations of, another covenant shall not avoid the occurrence of a Default if such action is taken or condition exists.

SECTION 116. Exhibits.

All exhibits attached hereto are by this reference made a part hereof with the same effect as if herein set forth in full.

SECTION 117. Counterparts.

This Indenture may be executed in any number of counterparts, each of which shall be an original; but such counterparts shall together constitute but one and the same instrument.

SECTION 118. Duplicate Originals.

The parties may sign any number of copies of this Indenture. Each signed copy shall be an original, but all of them together represent the same agreement.

ARTICLE TWO**SECURITY FORMS****SECTION 201. Forms Generally.**

The Securities and the Trustee's certificate of authentication with respect thereto shall be in substantially the form set forth in Exhibit A hereto, with such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon as may be required to comply with the rules of any securities exchange or system on which the Securities may be listed or eligible for trading or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution of the Securities. Any portion of the text of any Security may be set forth on the reverse thereof, with an appropriate reference thereto on the face of the Security.

The definitive Securities shall be printed, lithographed or engraved on steel-engraved borders or may be produced in any other manner permitted by the rules of any securities exchange or system on which the Securities may be listed or eligible for trading, all as determined by the officers of the Company executing such Securities, as evidenced by their execution of such Securities.

ARTICLE THREE**THE SECURITIES****SECTION 301. Title and Terms.**

The aggregate principal amount of Securities which may be authenticated and delivered under this Indenture is limited to (Euro)300,000,000, except for Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Securities pursuant to Section 304, 305, 306, 906, 1009, 1016 or 1108.

The Securities shall be known and designated as the "11 1/4% Senior Euro Notes Due 2010" of the Company. Their Stated Maturity shall be March 15, 2010, and they shall bear interest at the rate of 11 1/4% per annum from February 29, 2000, or from the most recent Interest Payment Date to which interest has been paid or duly provided for, payable on September 15, 2000 and semiannually thereafter on March 15 and September 15 in each year and at said Stated Maturity, until the principal thereof is paid or duly provided for.

Principal of, premium, if any, and interest on the Securities will be payable, and the Securities may be exchanged or transferred, at the office or agency of the Company in The City of New York, which, unless otherwise provided by the Company, will be the offices of the Trustee. At the option of the Company, interest may be paid by check mailed to addresses of the Persons entitled thereto as such addresses shall appear on the Security Register.

The interest rate on the Securities is subject to increase by the addition of Special Interest and otherwise, all as set forth or referred to in the text of the Securities appearing in Exhibit A hereto.

The Securities shall be redeemable as provided in Article Eleven.

At the election of the Company, the entire Debt on the Securities or certain of the Company's obligations and covenants and certain Events of Default thereunder may be defeased as provided in Article Twelve.

SECTION 302. Denominations.

The Securities will be issued without coupons and in fully registered form only, in minimum denominations of (Euro)1,000 principal amount and integral multiples thereof.

SECTION 303. Execution, Authentication, Delivery and Dating.

The Securities shall be executed on behalf of the Company by its Chairman, its President or a Vice President, under its corporate seal reproduced thereon and attested by its Secretary or an Assistant Secretary. The signature of any of these officers on the Securities may be manual or facsimile signatures of the present or any future such authorized officer and may be imprinted or otherwise reproduced on the Securities.

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of this Indenture, the Company may deliver Securities executed by the Company to the Trustee for authentication, together with a Company Order for the authentication and delivery of such Securities, and the Trustee in accordance with such Company Order shall authenticate and deliver such Securities.

Each Security shall be dated the date of its authentication.

No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein duly executed by the Trustee by manual signature of an authorized signatory, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such

Security has been duly authenticated and delivered hereunder and is entitled to the benefits of this Indenture.

The Trustee shall authenticate and deliver (1) initially one or more Global Securities for original issue in an aggregate principal amount not to exceed (Euro)300,000,000 and (2) Exchange Securities for issue only in a Registered Exchange Offer or a Private Exchange Offer pursuant to the Registration Agreement, for a like principal amount of Initial Securities, upon receipt of a Company Order, which shall specify the amount of Securities to be authenticated, whether the Securities are to be Initial Securities or Exchange Securities, the date on which such Securities are to be authenticated and direct the Trustee to authenticate such Securities.

Except as described below, the Securities will be deposited with, or on behalf of, the Depository, and registered in the name of Cede & Co. as the Depository's nominee in the form of a global note certificate substantially in the form of Exhibit A (the "Rule 144A Global Security"), for credit to the respective accounts of the beneficial owners of the Securities represented thereby.

Securities purchased by persons outside the United States pursuant to sales in accordance with Regulation S under the Securities Act shall be deposited with, or on behalf of, the Common Depositary, and registered in the name of Cede & Co. as the Common Depositary's nominee in the form of one or more global note certificates substantially in the form of Exhibit A (each a "Regulation S Global Security"), for credit to the respective accounts of the beneficial owners of the Securities represented thereby, provided that upon such deposit all such Securities shall be credited to or through accounts maintained at the Depository by or on behalf of the Euroclear System or Clearstream, societe anonyme.

Securities transferred to Institutional Accredited Investors will be deposited with, or on behalf of, the Depository, and registered in the name of Cede & Co. as the Depository's nominee in the form of one or more global note certificates substantially in the form of Exhibit A (each a "Institutional Accredited Investor Global Security"), for

credit to the respective accounts of the beneficial owners of the Securities represented thereby.

Securities transferred to any persons who are not Qualified Institutional Buyers or Institutional Accredited Investors (other than persons outside the United States pursuant to sales or transfers in accordance with Regulation S under the Securities Act) (collectively, "Non-Global Purchasers") will be issued in registered definitive form without coupons substantially in the form of Exhibit A (the "Physical Securities"). Upon the transfer to a Qualified Institutional Buyer, an Institutional Accredited Investor or to a person outside the United States pursuant to a sale or transfer in accordance with Regulation S under the Securities Act of Physical Securities initially issued to a Non-Global Purchaser, such Physical Security will be exchanged for an interest in a Global Security representing the principal amount of Securities being transferred.

In case the Company, pursuant to Article Eight, shall be consolidated or merged with or into any other Person or shall transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person, and the successor Person resulting from such consolidation, or surviving such merger, or into which the Company shall have been merged, or the Person which shall have received a transfer, sale, lease, conveyance or other disposition as aforesaid, shall have executed an indenture supplemental hereto with the Trustee pursuant to Article Eight, any of the Securities authenticated or delivered prior to such consolidation, merger, transfer, sale, lease, conveyance or other disposition may, from time to time, at the request of the successor Person, be exchanged for other Securities executed in the name of the successor Person with such changes in phraseology and form as may be appropriate, but otherwise in substance of like tenor as the Securities surrendered for such exchange and of like principal amount; and the Trustee, upon Company Request of the successor Person, shall authenticate and deliver Securities as specified in such request for the purpose of such exchange. If Securities shall at any time be authenticated and delivered in any new name of a successor Person pursuant to this Section in exchange or substitution for or upon registration of transfer of any Securities, such successor Person, at the option of the Holders but without expense to

them, shall provide for the exchange of all Securities at the time Outstanding for Securities authenticated and delivered in such new name.

SECTION 304. Temporary Securities.

Pending the preparation of definitive Securities, the Company may execute, and upon Company Order the Trustee shall authenticate and deliver, temporary Securities which are printed, lithographed, typewritten, mimeographed or otherwise produced, in any authorized denomination, substantially of the tenor of the definitive Securities in lieu of which they are issued and with such appropriate insertions, omissions, substitutions and other variations as the officers executing such Securities may determine, as conclusively evidenced by their execution of such Securities.

If temporary Securities are issued, the Company will cause definitive Securities to be prepared without unreasonable delay. After the preparation of definitive Securities, the temporary Securities shall be exchangeable for definitive Securities upon surrender of the temporary Securities at the office or agency of the Company designated for such purpose pursuant to Section 1002, without charge to the Holder. Upon surrender for cancellation of any one or more temporary Securities, the Company shall execute and the Trustee shall authenticate and deliver in exchange therefor a like principal amount of definitive Securities of authorized denominations. Until so exchanged, the temporary Securities shall in all respects be entitled to the same benefits under this Indenture as definitive Securities.

SECTION 305. Registration, Registration of Transfer and Exchange.

The Company shall cause to be kept at the Corporate Trust Office of the Trustee a register (the register maintained in such office and in any other office or agency designated pursuant to Section 1002 being herein sometimes referred to as the "Security Register") in which, subject to such reasonable regulations as the Company may prescribe, the Company shall provide for the registration of Securities and of transfers of Securities. The Security Register shall be in written form or any other form capable of being converted into written form within a reasonable time. At all reasonable times, the Security Register shall be open to inspection by the Trustee. The Trustee is hereby initially appointed as security registrar (the "Security Registrar") for the purpose of registering Securities and transfers of Securities as herein provided.

Upon surrender for registration of transfer of any Security at the office or agency of the Company designated pursuant to Section 1002, the Company shall execute, and the Trustee shall authenticate and deliver, in the name of the designated transferee or transferees, one or more new Securities of any authorized denomination or denominations of a like aggregate principal amount.

At the option of the Holder, Securities may be exchanged for other Securities of any authorized denomination and of a like aggregate principal amount, upon surrender of the Securities to be exchanged at such office or agency. Whenever any Securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities which the Holder making the exchange is entitled to receive.

All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such registration of transfer or exchange.

Every Security presented or surrendered for registration of transfer or for exchange shall (if so required by the Company or the Security Registrar) be duly

endorsed, or be accompanied by a written instrument of transfer, in form satisfactory to the Company and the Security Registrar, duly executed by the Holder thereof or his attorney duly authorized in writing.

No service charge shall be made for any registration of transfer or exchange of Securities, but the Company may require payment of a sum sufficient to cover any transfer tax or other similar governmental charge that may be imposed in connection with any registration of transfer or exchange of Securities, other than exchanges pursuant to Section 304, 906, 1009, 1016 or 1108 not involving any transfer.

The Company shall not be required (i) to issue, register the transfer of or exchange any Security during a period beginning at the opening of business 15 days before the selection of Securities to be redeemed under Section 1104 and ending at the close of business on the day of such mailing of the relevant notice of redemption or (ii) to register the transfer of or exchange any Security so selected for redemption in whole or in part, except the unredeemed portion of any Security being redeemed in part.

SECTION 306. Mutilated, Destroyed, Lost and Stolen Securities.

If (i) any mutilated Security is surrendered to the Trustee or (ii) the Company and the Trustee receive evidence to their satisfaction of the destruction, loss or theft of any Security, and there is delivered to the Company and the Trustee such security or indemnity sufficient to save each of them harmless, then, in the absence of actual notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall execute and upon Company Order the Trustee shall authenticate and deliver, in exchange for any such mutilated Security or in lieu of any such destroyed, lost or stolen Security, a new Security of like tenor and principal amount, bearing a number not contemporaneously outstanding.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section, the Company may require the payment of a sum sufficient to cover any tax or other similar governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Every new Security issued pursuant to this Section in lieu of any mutilated, destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the mutilated, destroyed, lost or stolen Security shall be at any time enforceable by anyone, and shall be entitled to all benefits of this Indenture equally and proportionately with any and all other Securities duly issued hereunder.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

SECTION 307. Payment of Interest; Interest Rights Preserved.

Interest on any Security which is payable, and is punctually paid or duly provided for, on any Interest Payment Date shall be paid to the Person in whose name such Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest at the office or agency of the Company maintained for such purpose pursuant to Section 1002; provided, however, that each installment of interest may at the Company's option be paid by mailing a check for such interest, payable to or upon the written order of the Person entitled thereto pursuant to Section 308, to the address of such Person as it appears in the Security Register.

Any interest on any Security which is payable, but is not punctually paid or duly provided for, on any Interest Payment Date shall forthwith cease to be payable to the Holder on the Regular Record Date by virtue of such Holder having been a Holder on the Regular Record Date, and such defaulted interest and (to the extent lawful) interest on such defaulted interest at the rate borne by the Securities (such defaulted interest and interest thereon herein collectively called "Defaulted Interest") may be paid by the Company, at its election in each case, as provided in paragraph (1) or (2) below:

(1) The Company may elect to make payment of any Defaulted Interest to the Persons in whose names the Securities (or their respective Predecessor Securities) are registered at the close of business on a Special Record Date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each Security and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this clause provided. Thereupon the Trustee shall fix a Special Record Date for the payment of such Defaulted Interest which shall be not more than 15 days and not less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date, and in the name and at the expense of the Company, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be given in the manner provided for in Section 106, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor having been so given, such Defaulted Interest shall be paid to the Persons in whose names the Securities (or their respective Predecessor Securities) are registered at the close of business on such Special Record Date and shall no longer be payable pursuant to the following paragraph (2).

(2) The Company may make payment of any Defaulted Interest in any other lawful manner not inconsistent with the requirements of any securities exchange or system on which the Securities may be listed or eligible for trading, and upon such notice as may be required by such exchange or system, if, after notice given by the Company to the Trustee of the proposed

payment pursuant to this clause, such manner of payment shall be deemed practicable by the Trustee in its sole discretion.

Subject to the foregoing provisions of this Section, each Security delivered under this Indenture upon registration of transfer of or in exchange for or in lieu of any other Security shall carry the rights to interest accrued and unpaid, and to accrue, which were carried by such other Security.

SECTION 308. Persons Deemed Owners.

Prior to the due presentment of a Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name such Security is registered as the owner of such Security for the purpose of receiving payment of principal of (and premium, if any) and (subject to Sections 305 and 307) interest on such Security and for all other purposes whatsoever, whether or not such Security is overdue, and none of the Company, the Trustee or any agent of the Company or the Trustee shall be affected by notice to the contrary.

SECTION 309. Cancellation.

All Securities surrendered for payment, redemption, registration of transfer or exchange shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and shall be promptly cancelled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and may deliver to the Trustee (or to any other Person for delivery to the Trustee) for cancellation any Securities previously authenticated hereunder which the Company has not issued and sold, and all Securities so delivered shall be promptly cancelled by the Trustee. If the Company shall so acquire any of the Securities, however, such acquisition shall not operate as a redemption or satisfaction of the indebtedness represented by such Securities unless and until the same are surrendered to the Trustee for cancellation. No Securities shall be authenticated in lieu of or in exchange for any Securities cancelled as provided in this Section, except as expressly permitted by this Indenture. All cancelled Securities held by the Trustee shall be disposed of by the Trustee in accordance with its customary procedures unless by Company Order the Company shall direct that cancelled Securities be returned to it.

SECTION 310. Computation of Interest.

Interest on the Securities shall be computed on the basis of a 360-day year comprised of twelve 30-day months.

SECTION 311. CUSIP Number.

The Company in issuing the Securities may use a "CUSIP" number (if then generally in use), and if so, the Trustee may use the CUSIP numbers in notices of redemption or exchange as a convenience to Holders; provided, however, that any such notice may state that no representation is made as to the correctness or accuracy of the CUSIP number printed in the notice or on the Securities, and that reliance may be placed only on the other identification numbers printed on the Securities. The Company shall promptly notify the Trustee in writing of any change in the CUSIP number of the Securities.

SECTION 312. Book-Entry Provisions for Global Securities.

(a) The Rule 144A Global Securities and Institutional Accredited Investor Global Securities initially shall (i) be registered in the name of The Depository Trust Company or its nominee, (ii) be deposited with the Trustee as custodian for the Depository and (iii) bear legends as set forth in Exhibit A. The Regulation S Global Securities initially shall (i) be registered in the name of The Bank of New York Depository (Nominees) Ltd., as Common Depository for Euroclear and Clearstream, or its nominee, (ii) be deposited with the Common Depository and (iii) bear legends as set forth in the Exhibit A.

Members of, or participants in, the Depository, Euroclear or Clearstream ("Agent Members") shall have no rights under this Indenture with respect to any Global Security held on their behalf by the Depository or the Common Depository, or the Trustee as its custodian, or under the Global Security, and the Depository and the Common Depository may be treated by the Company, the Trustee and any agent of the Company or the Trustee as the absolute owner of the Global Securities for all purposes whatsoever. Notwithstanding the foregoing, nothing herein shall (i) prevent the Company, the Trustee or any agent of the Company or the Trustee from giving effect to any written certification, proxy or other authorization furnished by the Depository or (ii) impair, as between a Depository and its Agent Members, the operation of customary practices governing the exercise of the rights of a Holder of any Security.

(b) Transfers of Global Securities shall be limited to transfers in whole, but not in part, to the Depository or the Common Depository, as the case may be, their respective successors or their respective nominees. Interests of beneficial owners in a Rule 144A Global Security may be transferred or exchanged for interests in an Institutional Accredited Investor Global Security or a Regulation S Global Security, interests of beneficial owners in an Institutional Accredited Investor Global Security may be transferred

or exchanged for interests in a Rule 144A Global Security or a Regulation S Global Security and interests of beneficial owners in a Regulation S Global Security may be transferred or exchanged for interests in a Rule 144A Global Security or an Institutional Accredited Investor Global Security, in each case in accordance with the rules and procedures of the Depository, the Common Depositary, Euroclear, Clearstream and the provisions of Section 313. Interests of beneficial owners in the Global Securities may be transferred or exchanged for Physical Securities in accordance with the rules and procedures of the Depository and the provisions of Section 313. In addition, Physical Securities shall be transferred to all beneficial owners in exchange for their beneficial interests in a Global Security if (i) the Depository or the Common Depositary, as the case may be, notifies the Company that it is unwilling or unable to continue as a depository for such Global Security or if at any time the Depository ceases to be a clearing agency registered under the Exchange Act, and a successor depository is not appointed by the Company within 90 days, (ii) the Company executes and delivers to the Trustee a notice that such Global Security shall be so transferable, registrable and exchangeable, and such transfer shall be registrable, or (iii) there shall have occurred and be continuing a Default or Event of Default with respect to the Securities represented by such Global Security.

(c) In connection with any transfer or exchange of a portion of the beneficial interest in any Global Security to beneficial owners pursuant to paragraph (b), the Security Registrar shall (if one or more Physical Securities are to be issued) reflect on its books and records the date and a decrease in the principal amount of the Global Security in an amount equal to the principal amount of the beneficial interest in the Global Security to be transferred, and the Company shall execute, and the Trustee shall authenticate and deliver, one or more Physical Securities of like tenor and principal amount of authorized denominations.

(d) In connection with the transfer of Global Securities as an entirety to beneficial owners pursuant to paragraph (b), the Global Securities shall be deemed to be surrendered to the Trustee for cancellation, and the Company shall execute, and the Trustee shall authenticate and deliver, to each beneficial owner identified by the Depository in exchange for its beneficial interest in the Global Securities, an equal aggregate principal amount of

Physical Securities of like tenor of authorized denominations.

- (e) Any Physical Security delivered in exchange for an interest in a Global Security pursuant to paragraph (b) or (c) of this Section 312 shall, except as otherwise provided by paragraph (d) of Section 313, bear the legend regarding transfer restrictions applicable to the Physical Securities set forth in Exhibit A.
- (f) The Holder of any Global Security may grant proxies and otherwise authorize any person, including Agent Members and persons that may hold interests through Agent Members, to take any action which a Holder is entitled to take under this Indenture or the Securities.
- (g) In the event that a Global Security is exchanged for Physical Securities pursuant to this Section 312 prior to the consummation of a Registered Exchange Offer or the effectiveness of a Shelf Registration Statement with respect to such Securities, such Securities may be exchanged only in accordance with such procedures as are substantially consistent with the provisions of Sections 312 and 313 (including the certification requirements set forth on the reverse of the Initial Securities intended to ensure that such transfers comply with Rule 144A, Regulation S or such other applicable exemption from registration under the Securities Act, as the case may be) and such other procedures as may from time to time be adopted by the Company.
- (h) Payment of principal of, premium, if any, and interest on Regulation S Global Securities will be made in euros or in such coin or currency of the European Union as at the time of payment is legal tender for payment of public and private debts in immediately available funds to the Common Depositary for Euroclear and Clearstream or its nominee, as the case may be, as the sole registered owner and the sole holder of the Regulation S Global Securities for all purposes under this Indenture. Payment of principal of, premium, if any, and interest on 144A Global Securities will be made in euros or in such coin or currency of the European Union as at the time of payment is legal tender for payment of public and private debts in immediately available funds to the Trustee, as custodian for DTC. On

the record date for any payment with respect to the 144A Global Securities, the Trustee, as custodian for DTC, shall request that DTC provide a list of DTC participants holding beneficial interests in the 144A Global Securities. If DTC provides such list, the Trustee, as custodian for DTC, shall solicit wire transfer instructions from such participants for use in connection with such payments of principal of, premium, if any, and interest on, 144A Global Securities. Pending disbursement by the Trustee, as custodian for DTC, funds held by the Trustee shall not accrue interest for the benefit of participants holding beneficial interests in the 144A Global Securities.

(i) So long as the Securities are held in the form of Global Securities, deposits of principal of, premium, if any, and interest on the Securities with the Trustee, as custodian for DTC, or the Common Depositary shall be deemed to be payment by the Company of such principal, premium, if any, and interest for all purposes under this Indenture.

SECTION 313. Special Transfer Provisions.

(a) Transfers to Non-QIB Institutional Accredited Investors. The following provisions shall apply with respect to the registration of any proposed transfer of a Security to any Institutional Accredited Investor which is not a QIB (excluding transfers to non-U.S. persons):

(1) The Security Registrar shall register the transfer of any Security if (x) the requested transfer is not prior to that date which is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the original issue date of such Security (or of any Predecessor Security) or three months after the last day on which the Company or any Affiliate of the Company was the owner of such Security or any Predecessor Security or (y) such transfer is being made by a proposed transferor who has checked the box provided for on the form of Security stating, or who has otherwise advised the Company and the Security Registrar in writing, that the transfer has been made to an institutional "accredited investor" (as defined in Rule 501(a)(1), (2), (3) or (7) under the Securities Act) and the proposed transferee has

delivered to the Security Registrar a certificate containing certain representations and agreements (the form of which certificate can be obtained from the Trustee or the Company), provided that no Initial Foreign Purchaser or any foreign purchaser who has purchased Securities from an Initial Foreign Purchaser or from any person other than a QIB or an Institutional Accredited Investor pursuant to paragraph (b) below shall be permitted to transfer any Securities so purchased by it to an Institutional Accredited Investor pursuant to this paragraph (a) prior to the date that is 40 days following the Issue Date.

(2) Subject to paragraph (1) above, if (i) the proposed transferee is an Agent Member, and the Securities to be transferred consist of Physical Securities which after transfer are to be evidenced by an interest in the Institutional Accredited Investor Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on the Security Register the date and an increase in the principal amount of the Institutional Accredited Investor Global Security in an amount equal to the principal amount of the Physical Securities to be transferred, and the Trustee shall cancel the Physical Securities so transferred, and (ii) the proposed transferor is an Agent Member holding a beneficial interest in a Rule 144A Global Security or a Regulation S Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on its books and records the date of such transfer and (A) a decrease in the principal amount of such Rule 144A Global Security or Regulation S Global Security, as the case may be, in an amount equal to the principal amount of the beneficial interest in a Global Security to be transferred, and (B) an increase in the principal amount of an Institutional Accredited Investor Global Security in an amount equal to the principal amount to be transferred.

(b) Transfers to Non-U.S. Persons. The following provisions shall apply with respect to the registration of any proposed transfer of a Security to any non-U.S. person:

(1) The Security Registrar shall register the transfer of any Security if (x) the requested transfer is not prior to that date which is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the original issue date of such Security (or of any Predecessor Security) or three months after the last day on which the Company or any Affiliate of the Company was the owner of such Security or any Predecessor Security or (y) such transfer is being made by a proposed transferor who has checked the box provided for on the form of Security stating, or who has otherwise advised the Company and the Security Registrar in writing, that the transfer has been made outside the U.S. in an offshore transaction within the meaning of Regulation S in compliance with the exemption from registration under the Securities Act provided by Rule 904 under the Securities Act, provided that, if such transfer is being effected by an Initial Foreign Purchaser or any foreign purchaser who has purchased Securities from an Initial Foreign Purchaser or from any person other than a QIB or an Institutional Accredited Investor pursuant to this paragraph (b) prior to the date that is 40 days following the Issue Date, the transferee shall have certified to the Company and the Trustee that such transferee is a non-U.S. person (within the meaning of Regulation S) and that such transferee is acquiring the Securities in an offshore transaction (within the meaning of Regulation S).

(2) Subject to paragraph (1) above, if (i) the proposed transferee is an Agent Member, and the Securities to be transferred consist of Physical Securities which after transfer are to be evidenced by an interest in the Regulation S Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures,

the Security Registrar shall reflect on the Security Register the date and an increase in the principal amount of the Regulation S Global Security in an amount equal to the principal amount of the Physical Securities to be transferred, and the Trustee shall cancel the Physical Securities so transferred, and (ii) the proposed transferor is an Agent Member holding a beneficial interest in a Rule 144A Global Security or an Institutional Accredited Investor Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's, the Common Depositary's (or Euroclear's and Clearstream's, as the case may be) and the Security Registrar's procedures, the Security Registrar shall reflect on its books and records the date of such transfer and (A) a decrease in the principal amount of such Rule 144A Global Security or Institutional Accredited Investor Global Security, as the case may be, in an amount equal to the principal amount to be transferred and (B) an increase in the principal amount of a Regulation S Global Security in an amount equal to the principal amount to be transferred.

(c) Transfers to QIBs. The following provisions shall apply with respect to the registration of any proposed transfer of a Security to any QIB (excluding transfers to non-U.S. persons):

(1) The Security Registrar shall register the transfer of any Security if (x) the requested transfer is not prior to that date which is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the original issue date of such Security (or of any Predecessor Security) or three months after the last day on which the Company or any Affiliate of the Company was the owner of such Security or any Predecessor Security or (y) such transfer is being made by a proposed transferor who has checked the box provided for on the form of Security stating, or who has otherwise advised the Company and the Security Registrar in writing, that the transfer has been made in compliance with the exemption from registration under the Securities Act provided under Rule 144A to a transferee who has signed the certification provided for on the form of Security stating, or has otherwise advised the Company and the Security Registrar in writing, that such transferee represents and warrants that it is purchasing the Security for its own account or an account with respect to which it exercises sole investment discretion and that each of it and any such account is a QIB within the meaning of Rule 144A and is aware that the sale to it is being made in reliance on Rule 144A and acknowledges that it has received such information regarding the Company as it has requested pursuant to Rule 144A or has determined not to request such information and that it is aware that the transferor is relying upon the foregoing representations in order to claim the exemption from registration provided by Rule 144A.

(2) Subject to paragraph (1) above, if (i) the proposed transferee is an Agent Member, and the Securities to be transferred consist of Physical Securities which after transfer are to be evidenced by an interest in the Rule 144A Global Security, upon receipt by the Security Registrar of instructions given

in accordance with the Depository's and the Security Registrar's procedures, the Security Registrar shall reflect on the Security Register the date and an increase in the principal amount of the Rule 144A Global Security in an amount equal to the principal amount of the Physical Securities to be transferred, and the Trustee shall cancel the Physical Securities so transferred, and (ii) the proposed transferor is an Agent Member holding a beneficial interest in an Institutional Accredited Investor Global Security or a Regulation S Global Security, upon receipt by the Security Registrar of instructions given in accordance with the Depository's and the Security Registrar's procedures, the Security Registrar shall reflect on its books and records the date of such transfer and (A) a decrease in the principal amount of such Institutional Accredited Investor Global Security or Regulation S Global Security, as the case may be, in an amount equal to the principal amount to be transferred and (B) an increase in the principal amount of a Rule 144A Global Security in an amount equal to the principal amount to be transferred.

(d) Private Placement Legend. (1) Upon the registration of transfer, exchange or replacement of Securities, the Security Registrar shall deliver only Securities that bear the Private Placement Legend unless (i) the transfer or exchange of Initial Securities contemplated by paragraph (d)(2) or (d)(3) below has occurred or (ii) (x) the circumstances contemplated by clause (a)(1)(x), (b)(1)(x) or (c)(1)(x) of this Section 313 exist and (y) there is delivered to the Security Registrar and the Trustee an Opinion of Counsel reasonably satisfactory to the Company and the Trustee to the effect that neither such legend nor the related restrictions on transfer are required in order to maintain compliance with the provisions of the Securities Act.

(2) After a transfer of any Initial Securities during the period of the effectiveness of a Shelf Registration Statement with respect to such Initial Securities, all requirements pertaining to legends on such Initial Security will cease to apply, the requirements requiring that any such Initial Security be issued in global form will cease to apply, and an

Initial Security in certificated or global form without legends will be available to the transferee of the Holder of such Initial Securities upon exchange of such transferring Holder's certificated Initial Security. Upon the occurrence of any of the circumstances described in this paragraph, the Company will deliver an Officers' Certificate to the Trustee instructing the Trustee to issue Securities without legends.

(3) Upon the consummation of a Registered Exchange Offer with respect to the Initial Securities pursuant to which certain Holders of such Initial Securities are offered Exchange Securities (other than Private Exchange Securities) in exchange for their Initial Securities, all requirements pertaining to such Initial Securities that Initial Securities be issued in global form will cease to apply, and certificated Initial Securities with the Private Placement Legend will be available to Holders of such Initial Securities that do not exchange their Initial Securities, and Exchange Securities in certificated or global form will be available to Holders that exchange such Initial Securities in such Registered Exchange Offer. Upon the occurrence of any of the circumstances described in this paragraph, the Company will deliver an Officers' Certificate to the Trustee instructing the Trustee to issue Securities without legends.

(4) Upon the consummation of a Private Exchange Offer with respect to the Initial Securities pursuant to which Holders of such Initial Securities are offered Private Exchange Securities in exchange for their Initial Securities, all requirements pertaining to such Initial Securities that Initial Securities issued to certain Holders be issued in global form will continue to apply, and Private Exchange Securities in global form will be available to Holders that exchange such Initial Securities in such Private Exchange Offer.

(e) Other Transfers. If a Holder proposes to transfer a Security pursuant to any exemption from the registration requirements of the Securities Act other than as provided for by Sections 313(a), 313(b) and 313(c) and other than pursuant to Section 313(d)(4), the Security Registrar shall only register such transfer or exchange if such transferor delivers to the Security Registrar and the Trustee an

Opinion of Counsel satisfactory to the Company and the Security Registrar that such transfer is in compliance with the Securities Act and the terms of this Indenture.

(f) General. By its acceptance of any Security bearing the Private Placement Legend, each Holder of such a Security acknowledges the restrictions on transfer of such Security set forth in this Indenture and in the Private Placement Legend and agrees that it will transfer such Security only as provided in this Indenture.

The Security Registrar shall retain copies of all letters, notices and other written communications received pursuant to Section 312 or this Section 313 for a period of two years, during which time such letters, notices and other written communications shall at the written request of the Company be delivered to the Company. After retaining any such copies of letters, notices and other written communications for a period of at least two years, all such copies may be destroyed by the Trustee. The Company shall have the right to inspect and make copies of all such letters, notices or other written communications at any reasonable time upon the giving of reasonable prior written notice to the Security Registrar.

ARTICLE FOUR

SATISFACTION AND DISCHARGE

SECTION 401. Satisfaction and Discharge of Indenture.

This Indenture shall cease to be of further effect (subject to Section 1206 and except as to surviving rights of registration of transfer, transfer, exchange and replacement of Securities expressly provided for herein or pursuant hereto) and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of this Indenture when

(1) either

(a) all Outstanding Securities have been delivered to the Trustee for cancellation; or

(b) all such Securities not theretofore delivered to the Trustee for cancellation

(i) have become due and payable, or

(ii) will become due and payable within one year, or

(iii) are to be called for redemption within one year under irrevocable arrangements satisfactory to the Trustee in its sole discretion for the giving of notice of redemption by the Trustee in the name and at the expense of the Company,

and the Company, in the case of (i), (ii) or (iii) above, has irrevocably deposited or caused to be deposited with the Trustee funds in an amount sufficient to pay and discharge the entire indebtedness on the Securities not theretofore delivered to the Trustee for cancellation, for principal of (and premium, if any, on), and interest on, the Securities to Maturity or the Redemption Date, as the case may be;

(2) the Company has paid or caused to be paid all other sums payable by the Company hereunder; and

(3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

Notwithstanding the satisfaction and discharge of this Indenture, the obligations under Sections 607 and 609 and, if money shall have been deposited with the Trustee pursuant to clause (1)(b) of this Section 401, the obligations of the Trustee under Section 402 and the last paragraph of Section 1003 shall survive.

SECTION 402. Application of Trust Money.

Subject to the provisions of the last paragraph of Section 1003, all money deposited with the Trustee pursuant to Section 401 shall be held in trust and applied by it, in accordance with the provisions of the Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal (and premium, if any) and interest for whose payment such money has been deposited with the Trustee; but such money need not be segregated from other funds except to the extent required by law.

ARTICLE FIVE

REMEDIES

SECTION 501. Events of Default.

"Event of Default", wherever used herein, means any one of the following events (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body):

- (1) failure to pay principal of (or premium, if any, on) any Security when due; or
- (2) failure to pay any interest on any Security when due, continued for 30 days; or
- (3) default in the payment of principal of (and premium, if any) and interest on Securities required to be purchased pursuant to an Offer to Purchase pursuant to Section 1009 when due and payable; or
- (4) failure to perform or comply with the provisions of Section 801, 803 or 1016; or
- (5) failure to perform any covenant or agreement of the Company or any Guarantor in this Indenture or in any Security (other than a covenant a default in whose performance is elsewhere in this Section specifically

dealt with) continued for 60 days after written notice to the Company by the Trustee or Holders of at least 25% in aggregate principal amount of the Outstanding Securities, which notice shall specify the default and state that such notice is a "Notice of Default" hereunder; or

(6) default under the terms of any instrument evidencing or securing Debt of the Company or any Restricted Subsidiary having an outstanding principal amount of not less than \$25,000,000 or its foreign currency equivalent at the time which default results in the acceleration of the payment of such indebtedness or constitutes the failure to pay such indebtedness when due (after expiration of any applicable grace period); or

(7) the rendering of a judgment or judgments against the Company or any Restricted Subsidiary in an aggregate amount in excess of \$25,000,000 or its foreign currency equivalent at the time and shall not be waived, satisfied or discharged for any period of 45 consecutive days during which a stay of enforcement shall not be in effect; or

(8) any Restricted Subsidiary Guarantee ceases to be in full force and effect (other than in accordance with the terms of such Restricted Subsidiary Guarantee) or any Guarantor denies or disaffirms its obligations under its Restricted Subsidiary Guarantee; or

(9) the entry of a decree or order by a court having jurisdiction in the premises adjudging the Company or any Significant Subsidiary a bankrupt or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company or any Significant Subsidiary under the Federal Bankruptcy Code or any other applicable federal, state or foreign law, or appointing a receiver, liquidator, assignee, trustee, custodian or sequestrator (or other similar official) of the Company or any Significant Subsidiary or of any substantial part of its Property, or ordering the winding up or liquidation of its affairs, and the

continuance of any such decree or order unstayed and in effect for a period of 60 consecutive days; or

(10) the institution by the Company or any Significant Subsidiary of proceedings to be adjudicated a bankrupt or insolvent, or the consent by it to the institution of bankruptcy or insolvency proceedings against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under the Federal Bankruptcy Code or any other applicable federal, state or foreign law, or the consent by it to the filing of any such petition or to the appointment of a receiver, liquidator, assignee, trustee, custodian or sequestrator (or other similar official) of the Company or any Significant Subsidiary or of any substantial part of its Property, or the making by it of an assignment for the benefit of creditors, or the admission by it in writing of its inability to pay its debts generally as they become due.

SECTION 502. Acceleration of Maturity; Rescission and Annulment.

If an Event of Default (other than an Event of Default specified in Section 501(9) or 501(10) with respect to the Company) shall occur and be continuing, the Trustee or the Holders of not less than 25% in aggregate principal amount of the Outstanding Securities may declare the principal amount of all the Securities to be due and payable immediately, by a notice in writing to the Company (and to the Trustee if given by Holders), and upon any such declaration such principal amount shall become immediately due and payable. If an Event of Default specified in Section 501(9) or 501(10) occurs with respect to the Company, the principal amount of all the Securities shall ipso facto become immediately due and payable without any declaration or other act on the part of the Trustee or any Holder.

At any time after a declaration of acceleration has been made and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter provided in this Article Five, the Holders of a majority in aggregate principal amount of the Outstanding Securities, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if

(1) the Company has paid or deposited with the Trustee a sum sufficient to pay

(A) all overdue interest on all Outstanding Securities,

(B) all unpaid principal of (and premium, if any, on)

any Outstanding Securities which has become due otherwise than by such declaration of acceleration, and interest on such unpaid principal at the rate borne by the Securities,

(C) to the extent that payment of such interest is lawful, interest on overdue interest at the rate borne by the Securities, and

(D) all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel; and

(2) all Events of Default, other than the nonpayment of amounts of principal of (or premium, if any, on) Securities which have become due solely by such declaration of acceleration, have been cured or waived as provided in Section 513.

No such rescission shall affect any subsequent default or impair any right consequent thereon.

SECTION 503. Collection of Indebtedness and Suits for Enforcement by **Trustee**.

The Company covenants that if

(a) default is made in the payment of any interest on any Security when due, continued for 30 days, or

(b) default is made in the payment of the principal of (or premium, if any, on) any Security when due,

the Company will, upon demand of the Trustee, pay to the Trustee for the benefit of the Holders of such Securities the whole amount then due and payable on such Securities for principal (and premium, if any) and interest, and interest on any overdue principal (and premium, if any) and, to the extent that payment of such interest shall be legally enforceable, upon any overdue installment of interest, at the rate borne by the Securities, and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

If the Company fails to pay such amounts forthwith upon such demand, the Trustee, in its own name as trustee of an express trust, may institute a judicial proceeding for the collection of the sums so due and unpaid, may prosecute such proceeding to judgment or final decree and may enforce the same against the Company or any other obligor upon the Securities and collect the moneys adjudged or decreed to be payable in the manner provided by law out of the property of the Company or any other obligor upon the Securities, wherever situated.

If an Event of Default occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

SECTION 504. Trustee May File Proofs of Claim.

In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the Property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as herein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal, premium, if any, or interest) shall be entitled and empowered, by intervention in such proceeding or otherwise,

(i) to file and prove a claim for the whole amount of principal (and premium, if any) and interest owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel) and of the Holders allowed in such judicial proceeding, and

(ii) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same;

and any custodian, receiver, assignee, trustee, liquidator or sequestrator (or other similar official) in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the Holders, to pay the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel, and any other amounts due the Trustee under Section 607.

Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Holder any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder thereof, or to

authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding.

SECTION 505. Trustee May Enforce Claims Without Possession of Securities.

All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name and as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee and its agents and counsel, be for the ratable benefit of the Holders of the Securities in respect of which such judgment has been recovered.

SECTION 506. Application of Money Collected.

Any money collected by the Trustee pursuant to this Article Five shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal (or premium, if any) or interest, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

FIRST: To the payment of all amounts due the Trustee under Section 607;

SECOND: To the payment of the amounts then due and unpaid for principal of (and premium, if any) and interest on the Securities in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities for principal (and premium, if any) and interest, respectively; and

THIRD: The balance, if any, to the Person or Persons entitled thereto.

SECTION 507. Limitation on Suits.

No Holder of any Securities shall have any right to institute any proceeding with respect to this Indenture or for any other remedy hereunder, unless

- (1) such Holder shall have previously given to the Trustee written notice of a continuing Event of Default;
- (2) the Holders of not less than 25% in aggregate principal amount of the Outstanding Securities shall have made written request and offered reasonable indemnity to the Trustee to institute such proceeding as trustee; and
- (3) the Trustee shall not have received from the Holders of a majority in aggregate principal amount of the Outstanding Securities a direction inconsistent with such request and shall have failed to institute such proceeding within 60 days;

it being understood and intended that no one or more Holders shall have any right in any manner whatsoever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other Holders, or to obtain or to seek to obtain priority or preference over any other Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all the Holders.

SECTION 508. Unconditional Right of Holders to Receive Principal, **Premium and Interest.**

Notwithstanding any other provision in this Indenture, including Section 507, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment as provided herein (including, if applicable, Article Twelve) and in such Security of the principal of (and premium, if any) and (subject to Section 307) interest on such Security on the respective Stated Maturities expressed in such Security (or, in the case of redemption, on the Redemption Date) and to institute suit for the enforcement of any such payment, and such rights shall not be impaired without the consent of such Holder.

SECTION 509. Restoration of Rights and Remedies.

If the Trustee or any Holder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such Holder, then and in every such case, subject to any determination in such proceeding, the Company, the Trustee and the Holders shall be restored severally and respectively to their former positions hereunder and thereafter all rights and remedies of the Trustee and the Holders shall continue as though no such proceeding had been instituted.

SECTION 510. Rights and Remedies Cumulative.

Except as otherwise provided with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities in the last paragraph of Section 306, no right or remedy herein conferred upon or reserved to the Trustee or to the Holders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

SECTION 511. Delay or Omission Not Waiver.

No delay or omission of the Trustee or of any Holder of any Security to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article Five or by law to the Trustee or to the Holders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Holders, as the case may be.

SECTION 512. Control by Holders.

The Holders of a majority in aggregate principal amount of the Outstanding Securities shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee or exercising any trust or power conferred on the Trustee; provided that

- (1) such direction shall not be in conflict with any rule of law or with this Indenture,
- (2) the Trustee may take any other action deemed proper by the Trustee that is not inconsistent with such direction, and
- (3) the Trustee need not take any action which might involve it in personal liability or be unjustly prejudicial to the Holders not consenting.

SECTION 513. Waiver of Past Defaults.

The Holders of not less than a majority in principal amount of the Outstanding Securities may, on behalf of the Holders of all the Securities, waive any past Default hereunder and its consequences, except a Default

- (1) in the payment of the principal of (or premium, if any) or interest on any Security, or
- (2) in respect of a covenant or provision hereof which under Article Nine cannot be modified or amended without the consent of the Holder of each Outstanding Security affected.

The Company shall deliver to the Trustee an Officers' Certificate stating that the requisite majority have consented to such waiver and attaching such consents upon which, subject to Section 104, the Trustee may conclusively rely. Upon any such waiver, such default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other default or Event of Default or impair any right consequent thereon.

SECTION 514. Waiver of Stay or Extension Laws.

The Company covenants (to the extent that it may lawfully do so) that it shall not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension law wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law and covenants that it shall not hinder, delay or impede the execution of any power herein granted to the Trustee, but shall suffer and permit the execution of every such power as though no such law had been enacted.

ARTICLE SIX

THE TRUSTEE

SECTION 601. Certain Duties and Responsibilities.

(a) Except during the continuance of an Event of Default,

(1) the Trustee undertakes to perform such duties and only such duties as are specifically set forth in this Indenture, and no implied covenants or obligations shall be read into this Indenture against the Trustee; and

(2) in the absence of bad faith on its part, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but, in the case of any such certificates or opinions which by any provision hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture.

(b) In case an Event of Default has occurred and is continuing, the Trustee shall exercise such of the rights

and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

(c) No provision of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act or its own willful misconduct, except that

(1) this paragraph (c) shall not be construed to limit the effect of paragraph (a) of this Section 601;

(2) the Trustee shall not be liable for any error of judgment made in good faith by a Responsible Officer, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts;

(3) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction of the Holders of a majority in principal amount of the Outstanding Securities relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture; and

(4) no provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or indemnity reasonably satisfactory to it against such risk or liability is not reasonably assured to it.

(d) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section 601.

SECTION 602. Notice of Default.

If a Default occurs and is continuing, the Trustee shall transmit, in the manner and to the extent provided in TIA Section 313(c), notice of such Default within 60 days after it is known to any Responsible Officer of the Trustee or written notice of it is received by the Trustee; provided, however, that, except in the case of a Default in the payment of the principal of (or premium, if any) or interest on any Security, the Trustee shall be protected in withholding such notice if and so long as the board of directors, the executive committee, a trust committee of directors or Responsible Officers of the Trustee in good faith determines that the withholding of such notice is in the interest of the Holders.

The Trustee is not required to take notice or deemed to have notice of any Event of Default with respect to the Securities, except an Event of Default under Section 501(1), (2), (3) or (4) hereof (provided that in the case of Section 501(4), such Event of Default constitutes a failure to purchase Securities pursuant to an Offer to Purchase pursuant to Section 1016), unless the Trustee shall have received written notice at its Corporate Trust Office (which notice shall reference the Securities, the Company and the Indenture) of such Event of Default from the Company or any Holder or unless a Responsible Officer of the Trustee shall otherwise have knowledge thereof.

SECTION 603. Certain Rights of Trustee.

Subject to Section 601 and to the provisions of TIA Sections 315(a) through 315(d):

(1) the Trustee may conclusively rely and shall be fully protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;

(2) any request or direction of the Company mentioned herein shall be sufficiently evidenced by a

Company Request or Company Order and any resolution of the Board of Directors may be sufficiently evidenced by a Board Resolution;

(3) whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, receive and rely upon an Officers' Certificate;

(4) the Trustee may consult with counsel and the written advice of such counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon;

(5) the Trustee may act through counsel, agents, custodians and nominees and shall not be responsible for the misconduct or negligence of any such person appointed and supervised with due care and in good faith;

(6) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Holders pursuant to this Indenture, unless such Holders shall have offered to the Trustee security or indemnity reasonably satisfactory to it against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction;

(7) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney; and

(8) the Trustee shall not be liable for any action taken, suffered or omitted by it in good faith and believed by it to be authorized or within the discretion or rights or powers conferred upon it by this Indenture.

SECTION 604. Trustee Not Responsible for Recitals or Issuance of Securities.

The recitals contained herein and in the Securities, except for the Trustee's certificates of authentication, shall be taken as the statements of the Company, and the Trustee assumes no responsibility for their correctness. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities, except that the Trustee represents that it is duly authorized to execute and deliver this Indenture, authenticate the Securities and perform its obligations hereunder. The Trustee shall not be accountable for the use or application by the Company of Securities or the proceeds thereof.

SECTION 605. May Hold Securities.

The Trustee, any Paying Agent, any Security Registrar or any other agent of the Company or of the Trustee, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to TIA Sections 310(b) and 311, may otherwise deal with the Company with the same rights it would have if it were not Trustee, Paying Agent, Security Registrar or such other agent.

SECTION 606. Money Held in Trust.

Money held by the Trustee in trust hereunder need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any money received by it hereunder except as otherwise agreed with the Company.

SECTION 607. Compensation and Reimbursement.

The Company agrees:

(1) to pay to the Trustee from time to time such compensation as shall be agreed in writing between the Company and the Trustee for all services rendered by it hereunder (which compensation shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust);

(2) except as otherwise expressly provided herein, to reimburse the Trustee upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any provision of this Indenture (including the reasonable compensation and the expenses and disbursements of its agents and counsel), except any such expense, disbursement or advance as may be attributable to the Trustee's negligence, willful misconduct or bad faith; and

(3) to indemnify the Trustee and its directors, officers, employees and agents for, and to hold them harmless against, any loss, liability or expense incurred without negligence, willful misconduct or bad faith on the part of any of them, arising out of or in connection with the acceptance or administration of this trust, including the costs and expenses of defending itself or themselves against any claim or liability in connection with the exercise or performance of any of its or their powers or duties hereunder.

The obligations of the Company under this Section 607 to compensate the Trustee, to pay or reimburse the Trustee for expenses, disbursements and advances and to indemnify and hold harmless the Trustee shall constitute additional indebtedness hereunder. As security for the performance of such obligations of the Company, the Trustee shall have a claim prior to the Securities upon all property and funds held or collected by the Trustee as such, except funds held in trust for the payment of principal of (and premium, if any, on) or interest on particular Securities.

When the Trustee incurs expenses or renders services in connection with an Event of Default specified in Section 501(9) or (10), the expenses (including the reasonable charges and expenses of its counsel) of and the compensation for such services are intended to constitute expenses of administration under any applicable federal, state or foreign bankruptcy, insolvency or other similar law.

The provisions of this Section 607 shall survive the termination of this Indenture or the earlier resignation or removal of the Trustee.

SECTION 608. Corporate Trustee Required; Eligibility; Conflicting Interests.

(a) There shall be at all times a Trustee hereunder which shall be subject to and comply with the provisions of Section 310(a)(1) of the Trust Indenture Act and shall have a combined capital and surplus of at least \$50,000,000. If such Person publishes reports of condition at least annually, pursuant to law or to the requirements of federal, state, territorial or District of Columbia supervising or examining authority, then, for the purposes of this Section 608, the combined capital and surplus of such Person shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time a Responsible Officer of the Trustee shall have actual knowledge that the Trustee ceases to be eligible in accordance with the provisions of this Section 608, it shall resign immediately in the manner and with the effect hereinafter specified in this Article Six.

(b) The Trustee shall be subject to and comply with Section 310(b) of the Trust Indenture Act.

SECTION 609. Resignation and Removal; Appointment of Successor.

(a) No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to this Article Six shall become effective until the acceptance of appointment by the successor Trustee in accordance with the applicable requirements of Section 610.

(b) The Trustee may resign at any time by giving written notice thereof to the Company. If the instrument of acceptance by a successor Trustee required by Section 610 shall not have been delivered to the Trustee within 30 days after the giving of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor Trustee.

(c) The Trustee may be removed at any time by Act of the Holders of not less than a majority in aggregate principal amount of the Outstanding Securities, delivered to the Trustee and to the Company.

(d) If at any time:

(1) the Trustee shall fail to comply with the provisions of TIA Section 310(b) after written request therefor by the Company or by any Holder who has been a bona fide Holder of a Security for at least six months, or

(2) the Trustee shall cease to be eligible under Section 608(a) and shall fail to resign after written request therefor by the Company or by any Holder who has been a bona fide Holder of a Security for at least six months, or

(3) the Trustee shall become incapable of acting or shall be adjudged a bankrupt or insolvent or a receiver of the Trustee or of its property shall be appointed or any public officer shall take charge or control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation,

then, in any such case, (i) the Company, by a Board Resolution, may remove the Trustee or (ii) subject to TIA Section 315(e), any Holder who has been a bona fide Holder of a Security for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee.

(e) If the Trustee shall resign, be removed or become incapable of acting, or if a vacancy shall occur in the office of Trustee for any cause, the Company, by a Board

Resolution, shall promptly appoint a successor Trustee. If the Company does not promptly appoint a successor Trustee after such resignation, removal or incapability, or the occurrence of such vacancy, a successor Trustee shall be appointed by Act of the Holders of a majority in aggregate principal amount of the Outstanding Securities delivered to the Company and the retiring Trustee. In either case, the successor Trustee so appointed shall, forthwith upon its acceptance of such appointment, become the successor Trustee and supersede the successor Trustee appointed by the Company. If no successor Trustee shall have been so appointed by the Company or the Holders and accepted appointment in the manner hereinafter provided, any Holder who has been a bona fide Holder of a Security for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the appointment of a successor Trustee.

(f) The Company shall give notice of each resignation and each removal of the Trustee and each appointment of a successor Trustee to the Holders of Securities in the manner provided for in Section 106. Each notice shall include the name of the successor Trustee and the address of its Corporate Trust Office.

(g) The retiring Trustee shall not be liable for any of the acts or omissions of any successor Trustee appointed hereunder.

SECTION 610. Acceptance of Appointment by Successor.

Every successor Trustee appointed hereunder shall execute, acknowledge and deliver to the Company and to the retiring Trustee an instrument accepting such appointment, and thereupon the resignation or removal of the retiring Trustee shall become effective and such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the retiring Trustee; but, on request of the Company or the successor Trustee, such retiring Trustee shall, upon payment of its charges, execute and deliver an instrument transferring to such successor Trustee all the rights, powers and trusts of the retiring Trustee and shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder. Upon request of any such successor Trustee, the Company shall execute any and all instruments for more fully and certainly vesting in and confirming to such successor Trustee all such rights, powers and trusts.

No successor Trustee shall accept its appointment unless at the time of such acceptance such successor Trustee shall be qualified and eligible under this Article Six.

SECTION 611. Merger, Conversion, Consolidation or Succession to Business.

Any Person into which the Trustee may be merged or converted or with which it may be consolidated, or any Person resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any Person succeeding to all or substantially all of the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder; provided that such Person shall be otherwise qualified and eligible under this Article Six, without the execution or filing of any paper or any further act on the part of any of the parties hereto. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion, consolidation or transfer of assets to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities. In case at that time any of the Securities shall not have been authenticated, any successor Trustee may authenticate such Securities either in the name of any predecessor hereunder or in the name of the successor Trustee. In all such cases such certificates shall have the full force and effect which this Indenture provides that the certificate of authentication of the Trustee shall have; provided, however, that the right to adopt the certificate of authentication of any predecessor Trustee or to authenticate Securities in the name of any predecessor Trustee shall apply only to its successor or successors by merger, conversion, consolidation or transfer of assets.

ARTICLE SEVEN**HOLDERS' LISTS AND REPORTS BY TRUSTEE AND COMPANY**

SECTION 701. Disclosure of Names and Addresses of Holders.

Every Holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that none of the Company or the Trustee or any agent of either of them shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the Holders in accordance with TIA Section 312, regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under TIA Section 312(b).

SECTION 702. Reports by Trustee.

Within 60 days after May 15 of each year commencing with the first May 15 after the first issuance of Securities, the Trustee shall transmit to the Holders, in the manner and to the extent provided in TIA Section 313(c), a brief report dated as of such May 15 if required by TIA Section 313(a).

A copy of each such report at the time of its mailing to Holders shall be filed with the Commission and the principal national securities exchange (if any) on which the Securities are listed.

The Company shall notify a Responsible Officer of the Trustee if the Securities become listed on any national securities exchange or of any delisting thereof.

SECTION 703. Reports by Company.

The Company shall file with the Trustee and deliver to the Holders of Securities the reports and other information required to be provided by it pursuant to Section 1007.

ARTICLE EIGHT**CONSOLIDATION, MERGER, CONVEYANCE, TRANSFER OR LEASE****SECTION 801. Company May Consolidate, etc., Only on Certain Terms.**

The Company shall not, in a single transaction or a series of related transactions, (i) consolidate with or merge into any other Person or Persons or permit any other Person to consolidate with or merge into the Company or (ii) directly or indirectly, transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person or Persons, unless:

- (1) in a transaction in which the Company is not the surviving Person or in which the Company transfers, sells, leases, conveys or otherwise disposes of all or substantially all of its assets to any other Person, the resulting, surviving or transferee Person (the "successor entity") is organized under the laws of the United States of America or any State thereof or the District of Columbia and shall expressly assume, by a supplemental indenture executed and delivered to the Trustee in form satisfactory to the Trustee, all of the Company's obligations under this Indenture;
- (2) immediately before and after giving effect to such transaction and treating any Debt which becomes an obligation of the Company (or the successor entity) or a Restricted Subsidiary as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, no Default or Event of Default shall have occurred and be continuing;
- (3) immediately after giving effect to such transaction, the Consolidated Net Worth of the Company (or the successor entity) is equal to or greater than that of the Company immediately prior to the transaction;
- (4) immediately after giving effect to such transaction and treating any Debt which becomes an obligation of the Company (or the successor entity) or

a Restricted Subsidiary as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, the Company (or the successor entity) could Incur at least \$1.00 of additional Debt pursuant to the provisions of paragraph (a) of Section 1010;

(5) if, as a result of any such transaction, Property of the Company (or the successor entity) or any Restricted Subsidiary would become subject to a Lien prohibited by the provisions of Section 1014, the Company (or the successor entity) shall have secured the Securities as required by said covenant;

(6) in the case of a transfer, sale, lease, conveyance or other disposition of all or substantially all of the assets of the Company, such assets shall have been transferred as an entirety or virtually as an entirety to one Person and such Person shall have complied with all the provisions of this paragraph; and

(7) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each in form and substance reasonably satisfactory to the Trustee, stating that such consolidation, merger, transfer, sale, lease, conveyance or other disposition and, if a supplemental indenture is required in connection with such transaction, such supplemental indenture, complies with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with, and, with respect to such Officers' Certificate, setting forth the manner of determination of the Consolidated Net Worth, in accordance with clause (3) of this Section 801, of the Company or, if applicable, of the successor entity as required pursuant to the foregoing.

SECTION 802. Successor Company Substituted.

Upon any consolidation of the Company with or merger of the Company with or into any other Person or any transfer, sale, lease, conveyance or other disposition of all or substantially all the assets of the Company to any Person or Persons in accordance with Section 801, the successor Person formed by such consolidation or into which the Company is merged or to which such transfer, sale, lease, conveyance or other disposition is made shall succeed to, and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if such successor Person had been named as the Company herein, and the predecessor Company (which term shall for this purpose mean the Person named as the "Company" in the first paragraph of this Indenture or any successor Person which shall have become such in the manner described in Section 801), except in the case of a lease, shall be released from all its obligations and covenants under this Indenture and the Securities and may be dissolved and liquidated.

SECTION 803. Guarantor May Consolidate, etc., Only on Certain Terms.

The Company shall not permit any Guarantor to, in a single transaction or a series of related transactions, (i) consolidate with or merge into any other Person or Persons (other than the Company or another Guarantor) or permit any other Person (other than the Company or another Guarantor) to consolidate with or merge into such Guarantor or (ii) directly or indirectly, transfer, sell, lease, convey or otherwise dispose of all or substantially all its assets to any other Person or Persons (other than the Company or another Guarantor), unless:

(1) in a transaction in which such Guarantor is not the surviving Person or in which such Guarantor transfers, sells, leases, conveys or otherwise disposes of all or substantially all of its assets to any other Person, the resulting, surviving or transferee Person (the "successor guarantor") is organized under the laws of the United States of America or any State thereof or the District of Columbia and shall expressly assume, by a supplemental indenture executed and delivered to the

Trustee in form satisfactory to the Trustee, all of such Guarantor's obligations under this Indenture;

(2) immediately before and after giving effect to such transaction and treating any Debt which becomes an obligation of the Company or a Restricted Subsidiary (including the successor guarantor) as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, no Default or Event of Default shall have occurred and be continuing;

(3) immediately after giving effect to such transaction, the Consolidated Net Worth of the Company is equal to or greater than that of the Company immediately prior to the transaction;

(4) immediately after giving effect to such transaction and treating any Debt which becomes an obligation of the Company or a Restricted Subsidiary (including the successor guarantor) as a result of such transaction as having been Incurred by the Company or such Restricted Subsidiary at the time of the transaction, the Company could Incur at least \$1.00 of additional Debt pursuant to the provisions of paragraph (a) of Section 1010;

(5) if, as a result of any such transaction, Property of the Company or any Restricted Subsidiary (including the successor guarantor) would become subject to a Lien prohibited by the provisions of Section 1014, the Company shall have secured the Securities as required by said covenant;

(6) in the case of a transfer, sale, lease, conveyance or other disposition of all or substantially all of the assets of such Guarantor, such assets shall have been transferred as an entirety or virtually as an entirety to one Person and such Person shall have complied with all the provisions of this paragraph; and

(7) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each in form and substance reasonably satisfactory to the Trustee, stating that such consolidation, merger,

transfer, sale, lease, conveyance or other disposition and, if a supplemental indenture is required in connection with such transaction, such supplemental indenture, complies with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with, and, with respect to such Officers' Certificate, setting forth the manner of determination of the Consolidated Net Worth, in accordance with clause (3) of this Section 803, of such Guarantor or, if applicable, of the successor guarantor as required pursuant to the foregoing.

SECTION 804. Successor Guarantor Substituted.

Upon any consolidation of a Guarantor with or merger of a Guarantor with or into any other Person or any transfer, sale, lease, conveyance or other disposition of all or substantially all the assets of a Guarantor to any Person or Persons in accordance with Section 803, the successor Person formed by such consolidation or into which such Guarantor is merged or to which such transfer, sale, lease, conveyance or other disposition is made shall succeed to, and be substituted for, and may exercise every right and power of, such Guarantor under this Indenture with the same effect as if such successor Person had been named as a Guarantor herein, and the predecessor Guarantor (which term shall for this purpose mean the Person named as the "New Guarantor" in the first paragraph of the applicable supplemental indenture or any successor Person which shall have become such in the manner described in Section 803), except in the case of a lease, shall be released from all its obligations and covenants under its Restricted Subsidiary Guarantee and the Securities and may be dissolved and liquidated.

ARTICLE NINE**SUPPLEMENTAL INDENTURES****SECTION 901. Supplemental Indentures Without Consent of Holders.**

The Company and the Trustee may, at any time and from time to time, without notice to or consent of any Holders of Securities, enter into one or more indentures supplemental hereto:

- (1) to evidence the succession of another Person to the Company or a Guarantor and the assumption by such successor of the covenants of the Company or such Guarantor herein and in the Securities; or
- (2) to add to the covenants of the Company, for the benefit of the Holders, or to surrender any right or power conferred upon the Company hereby; or
- (3) to add any additional Events of Default; or
- (4) to provide for uncertificated Securities in addition to or in place of certificated Securities; or
- (5) to evidence and provide for the acceptance of appointment hereunder of a successor Trustee pursuant to the requirements of Section 610; or
- (6) to secure the Securities; or
- (7) to comply with the Trust Indenture Act or the Securities Act (including Regulation S promulgated thereunder); or
- (8) to add additional Guarantees with respect to the Securities or to release Guarantors from Restricted Subsidiary Guarantees as provided by the terms of this Indenture; or
- (9) to cure any ambiguity herein, to correct or supplement any provision herein which may be inconsistent with any other provision herein, or to add any other provision with respect to matters or

questions arising under this Indenture; provided such 84 actions shall not adversely affect the interests of the Holders in any material respect; or

(10) to make any change to Section 312 hereof or the Securities relating to book-entry procedures for Global Securities to facilitate trading or transferring the Securities in book-entry form.

SECTION 902. Supplemental Indentures With Consent of Holders.

With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities, by Act of such Holders delivered to the Company and the Trustee, the Company and the Trustee may enter into one or more indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or waiving or otherwise modifying in any manner the rights of the Holders, provided that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby:

- (1) change the Stated Maturity of the principal of, or any installment of interest on, any Security, or reduce the principal amount thereof or the interest thereon that would be due and payable upon the Stated Maturity thereof, or change the place of payment where, or the coin or currency in which, any Security or any premium or interest thereon is payable, or impair the right to institute suit for the enforcement of any such payment on or after the Stated Maturity thereof; or
- (2) reduce the percentage in principal amount of the Outstanding Securities, the consent of whose Holders is necessary for any such supplemental indenture or required for any waiver of compliance with certain provisions of this Indenture or certain Defaults hereunder; or
- (3) subordinate in right of payment, or otherwise subordinate, the Securities to any other Debt; or

- (4) except as otherwise provided herein, release any security interest that may have been granted in favor of the Holders of the Securities; or
- (5) reduce the premium payable upon the redemption of any Security nor change the time at which any Security may be redeemed, as described in Exhibit A; or
- (6) reduce the premium payable upon a Change of Control Triggering Event or, at any time after a Change of Control Triggering Event has occurred, change the time at which the Offer to Purchase relating thereto must be made or at which the Securities must be repurchased pursuant to such Offer to Purchase; or
- (7) at any time after the Company is obligated to make an Offer to Purchase with the Net Available Proceeds from Asset Dispositions, change the time at which such Offer to Purchase must be made or at which the Securities must be repurchased pursuant thereto; or
- (8) make any change in any Restricted Subsidiary Guarantee that would adversely affect the Holders of the Securities; or
- (9) modify any provision of this Section 902 (except to increase any percentage set forth herein).

It shall not be necessary for any Act of Holders under this Section 902 to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act shall approve the substance thereof.

SECTION 903. Execution of Supplemental Indentures.

In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article Nine or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and shall be fully protected in relying upon, an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture and an Officers' Certificate stating that all conditions precedent to the execution of such supplemental indenture have been fulfilled. The Trustee may, but shall not be obligated to, enter into any such supplemental indenture which affects the Trustee's own rights, duties or immunities under this Indenture or otherwise.

SECTION 904. Effect of Supplemental Indentures.

Upon the execution of any supplemental indenture under this Article Nine, this Indenture shall be modified in accordance therewith, and such supplemental indenture shall form a part of this Indenture for all purposes; and every Holder of Securities theretofore or thereafter authenticated and delivered hereunder shall be bound thereby.

SECTION 905. Conformity with Trust Indenture Act.

Every supplemental indenture executed pursuant to this Article Nine shall conform as a matter of contract or law to the requirements of the Trust Indenture Act as then in effect.

SECTION 906. Reference in Securities to Supplemental Indentures.

Securities authenticated and delivered after the execution of any supplemental indenture pursuant to this Article Nine may bear a notation in form approved by the Trustee and the Company as to any matter provided for in such supplemental indenture. If the Company shall so determine, new Securities so modified as to conform, in the opinion of the Trustee and the Company, to any such supplemental indenture may be prepared and executed by the Company and authenticated and delivered by the Trustee in exchange for Outstanding Securities.

SECTION 907. Notice of Supplemental Indentures.

Promptly after the execution by the Company and the Trustee of any supplemental indenture pursuant to this Article Nine, the Company shall give notice thereof to the Holders of each Outstanding Security affected, in the manner provided for in Section 106, setting forth in general terms the substance of such supplemental indenture.

ARTICLE TEN**COVENANTS****SECTION 1001. Payment of Principal, Premium, if any, and Interest.**

The Company covenants and agrees for the benefit of the Holders that it shall duly and punctually pay the principal of (and premium, if any) and interest on the Securities in accordance with the terms of the Securities and this Indenture.

SECTION 1002. Maintenance of Office or Agency.

The Company shall maintain in The City of New York an office or agency where Securities may be presented or surrendered for payment, where Securities may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Company in respect of the Securities and this Indenture may be served. The Corporate Trust Office of the Trustee shall be such office or agency of the Company, unless the Company shall designate and maintain some other office or agency for one or more of such purposes. The Company shall give prompt written notice to the Trustee of any change in the location of any such office or agency. If at any time the Company shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee as its agent to receive all such presentations, surrenders, notices and demands.

The Company may also from time to time designate one or more other offices or agencies (in or outside of The City of New York) where the Securities may be presented or surrendered for any or all such purposes and may from time to time rescind any such designation; provided, however, that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in The City of New York for such purposes. The Company shall give prompt written notice to the Trustee of any such designation or rescission and any change in the location of any such other office or agency.

SECTION 1003. Money for Security Payments to Be Held in Trust.

If the Company shall at any time act as its own Paying Agent, it shall, on or before each due date of the principal of (or premium, if any) or interest on any of the Securities, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay the principal of (or premium, if any) or interest so becoming due until such sums shall be paid to such Persons or otherwise disposed of as herein provided and shall promptly notify the Trustee of its action or failure so to act.

Whenever the Company shall have one or more Paying Agents for the Securities, it shall, on or before each due date of the principal of (or premium, if any) or interest on any Securities, deposit with a Paying Agent a sum sufficient to pay the principal (and premium, if any) or interest so becoming due, such sum to be held in trust for the benefit of the Persons entitled to such principal, premium or interest, and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of such action or any failure so to act.

The Company shall cause each Paying Agent (other than the Trustee) to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section 1003, that such Paying Agent shall:

- (1) hold all sums held by it for the payment of the principal of, premium, if any, or interest on Securities in trust for the benefit of the Persons entitled thereto until such sums shall be paid to such Persons or otherwise disposed of as herein provided;
- (2) give the Trustee notice of any default by the Company (or any other obligor upon the Securities) in the making of any payment of principal, premium, if any, or interest;
- (3) at any time during the continuance of any such default, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent; and
- (4) indemnify the Trustee and its officers, directors, employees and agents against any loss, cost or liability caused by, or incurred as a result of, such Paying Agent's acts or omissions.

The Company may at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture or for any other purpose, pay, or by Company Order direct any Paying Agent to pay, to the Trustee all sums held in trust by the Company or such Paying Agent, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent; and, upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such sums.

Any money deposited with the Trustee or any Paying Agent, or then held by the Company, in trust for the payment of the principal of, premium, if any, or interest on any Security and remaining unclaimed for two years after such principal, premium or interest has become due and payable shall be paid to the Company on Company Request or (if then held by the Company) shall be discharged from such trust;

and the Holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for payment thereof, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease; provided, however, that the Trustee or such Paying Agent, before being required to make any such repayment, may at the expense of the Company cause to be published once, in a newspaper published in the English language, customarily published on each Business Day and of general circulation in the Borough of Manhattan, The City of New York, notice that such money remains unclaimed and that, after a date specified therein, which shall not be less than 30 days from the date of such publication, any unclaimed balance of such money then remaining will be repaid to the Company.

SECTION 1004. Corporate Existence.

Subject to Article Eight, the Company shall do or cause to be done all things necessary to preserve and keep in full force and effect the corporate existence, rights (charter and statutory) and franchises of the Company and each Subsidiary of the Company; provided, however, that the Company shall not be required to preserve, with respect to the Company, any such right or franchise or, with respect to any such Subsidiary (subject to all the other covenants in this Indenture), any such corporate existence, right or franchise, if the Board of Directors shall determine that the preservation thereof is no longer desirable in the conduct of the business of the Company and its Subsidiaries as a whole and that the loss thereof is not disadvantageous in any material respect to the Holders.

SECTION 1005. Maintenance of Properties.

The Company shall cause all properties owned by the Company or any Restricted Subsidiary or used or held for use in the conduct of its business or the business of any Restricted Subsidiary to be maintained and kept in good condition, repair and working order and supplied with all necessary equipment and shall cause to be made all necessary repairs, renewals, replacements, betterments and improvements thereof, all as in the judgment of the Company may be necessary so that the business carried on in connection therewith may be properly and advantageously conducted at all times; provided, however, that nothing in this Section 1005 shall prevent the Company from discontinuing the maintenance of any of such properties if such discontinuance is, in the judgment of the Company, desirable in the conduct of its business or the business of any Subsidiary and not disadvantageous in any material respect to the Holders.

SECTION 1006. Insurance.

The Company shall at all times keep all of its and its Restricted Subsidiaries' properties which are of an insurable nature insured with insurers, believed by the Company to be responsible, against loss or damage to the extent that property of similar character is usually so insured by companies similarly situated and owning like properties.

SECTION 1007. Reports.

Whether or not the Company is subject to Section 13(a) or 15(d) of the Exchange Act, or any successor provision thereto, the Company shall file with the Commission the annual reports, quarterly reports and other documents which the Company would have been required to file with the Commission pursuant to such Section 13(a) or 15(d) or any successor provision thereto if the Company were subject thereto, such documents to be filed with the Commission on or prior to the respective dates (the "Required Filing Dates") by which the Company would have been required to file them. The Company shall also in any event (a) within 15 days of each Required Filing Date (i) transmit by mail to all Holders, as their names and addresses appear in the Security Register, without cost to such Holders, and (ii) file with the Trustee copies of the annual reports, quarterly reports and other documents (without exhibits) which the Company would have been required to file with the Commission pursuant to Section 13(a) or 15(d) of the Exchange Act or any successor provisions thereto if the Company were subject thereto and (b) if filing such documents by the Company with the Commission is not permitted under the Exchange Act, promptly upon written request, supply copies of such documents (without exhibits) to any prospective Holder.

SECTION 1008. Statement by Officers as to Default.

(a) The Company shall deliver to the Trustee, on the date of delivery of each annual report to be delivered pursuant to Section 1007, a brief certificate from the principal executive officer, principal financial officer or principal accounting officer as to his or her knowledge of the Company's compliance during the period covered by such report with all conditions and covenants under this Indenture. If the signer has knowledge of any noncompliance that occurred during such period, the certificate shall describe its status and what action the Company has taken or is taking or proposes to take with respect thereto. For purposes of this Section 1008(a), such compliance shall be determined without regard to any period of grace or requirement of notice under this Indenture.

(b) When any Default has occurred and is continuing under this Indenture, or if the trustee for or the holder of any other evidence of Debt of the Company or any Restricted

Subsidiary gives any notice or takes any other action with respect to a claimed default (other than with respect to Debt in the principal amount of less than \$25,000,000 or its foreign currency equivalent at the time), the Company shall, within 30 days of such occurrence, notice or other action, deliver to the Trustee by registered or certified mail or by telegram, telex or facsimile transmission an Officers' Certificate specifying such event, notice or other action, its status and what action the Company is taking or purposes to take with respect thereto.

SECTION 1009. Change of Control Triggering Event.

(a) Upon the occurrence of a Change of Control Triggering Event, each Holder shall have the right to require that the Company repurchase such Holder's Securities in whole or in part in integral multiples of (Europe)1,000, in accordance with the procedures set forth in this Section 1009 and this Indenture.

(b) Within 30 days of the occurrence of both a Change of Control and a Rating Decline with respect to the Securities (a "Change of Control Triggering Event"), the Company will be required to make an Offer to Purchase all Outstanding Securities at a price in cash equal to 101% of the principal amount of the Securities on the purchase date, plus accrued and unpaid interest (if any) to such purchase date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date).

(c) The Company and the Trustee shall perform their respective obligations for the Offer to Purchase as specified in the Offer. Prior to the Purchase Date, the Company shall (i) accept for payment Securities or portions thereof tendered pursuant to the Offer, (ii) irrevocably deposit with the Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) money sufficient to pay the Purchase Price of all Securities or portions thereof so accepted (provided that such deposit may be made no later than 10:00 A.M. New York City time on the Purchase Date if the Company elects) and (iii) deliver or cause to be delivered to the Trustee all Securities so accepted together with an Officers' Certificate stating the Securities or

portions thereof accepted for payment by the Company. The Paying Agent shall promptly mail or deliver to Holders of Securities so accepted payment in an amount equal to the Purchase Price, and the Trustee shall promptly authenticate and mail or deliver to such Holders a new Security or Securities equal in principal amount to any unpurchased portion of the Security surrendered as requested by the Holder. Any Security not accepted for payment shall be promptly mailed or delivered by the Company to the Holder thereof. In the event that the aggregate Purchase Price is less than the amount delivered by the Company to the Trustee or the Paying Agent, the Trustee or the Paying Agent, as the case may be, shall deliver the excess to the Company immediately after the Purchase Date.

(d) A "Change of Control" means the occurrence of any of the following events:

(i) if any "person" or "group" (as such terms are used in Sections 13(d) and 14(d) of the Exchange Act or any successor provisions to either of the foregoing), including any group acting for the purpose of acquiring, holding, voting or disposing of securities within the meaning of Rule 13d- 5(b)(1) under the Exchange Act, other than any one or more of the Permitted Holders, becomes the "beneficial owner" (as defined in Rule 13d-3 under the Exchange Act, except that a person will be deemed to have "beneficial ownership" of all shares that any such person has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, of 35% or more of the total voting power of the Voting Stock of the Company; provided, however, that the Permitted Holders are the "beneficial owners" (as defined in Rule 13d-3 under the Exchange Act, except that a person will be deemed to have "beneficial ownership" of all shares that any such person has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, in the aggregate of a lesser percentage of the total voting power of the Voting Stock of the Company than such other person or group (for purposes of this clause (i), such person or group shall be deemed to beneficially own any Voting Stock of a corporation (the "specified corporation") held by any other corporation (the "parent corporation") so long as such person or group beneficially owns, directly or indirectly, in the aggregate a majority of the total voting power of the Voting Stock of such parent corporation); or

(ii) the sale, transfer, assignment, lease, conveyance or other disposition, directly or indirectly, of all or substantially all the assets of the Company and the Restricted Subsidiaries, considered as a whole (other than a disposition of such assets as an entirety or virtually as an entirety to a Wholly Owned Restricted Subsidiary or one or more Permitted Holders) shall have occurred; or

(iii) during any period of two consecutive years, individuals who at the beginning of such period constituted the Board of Directors (together with any new

directors whose election or appointment by such board or whose nomination for election by the shareholders of the Company was approved by a vote of a majority of the directors then still in office who were either directors at the beginning of such period or whose election or nomination for election was previously so approved) cease for any reason to constitute a majority of the Board of Directors then in office; or

(iv) the shareholders of the Company shall have approved any plan of liquidation or dissolution of the Company.

(e) The Company shall not be required to make an Offer to Purchase upon a Change of Control Triggering Event if a third party makes the Offer to Purchase in the manner, at the times and otherwise in compliance with the requirements set forth in this Indenture applicable to an Offer to Purchase made by the Company and purchases all Securities validly tendered and not withdrawn under such Offer to Purchase.

(f) In the event that the Company makes an Offer to Purchase the Securities, the Company shall comply with any applicable securities laws and regulations, including any applicable requirements of Section 14(e) of, and Rule 14e-1 under, the Exchange Act. To the extent that the provisions of any securities laws or regulations conflict with provisions of this Section, the Company shall comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations under this Section by virtue thereof.

SECTION 1010. Limitation on Consolidated Debt.

(a) The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, Incur any Debt, unless, after giving pro forma effect to such Incurrence and the receipt and application of the net proceeds thereof, no Default or Event of Default would occur as a consequence of such Incurrence or be continuing following such Incurrence and either (i) the ratio of (A) the aggregate consolidated principal amount (or, in the case of Debt issued at a discount, the then-Accreted Value) of Debt of the Company and its Restricted Subsidiaries outstanding as of the most recent available quarterly or annual balance sheet, after giving pro forma effect to the Incurrence of such Debt and any other Debt Incurred or repaid since such balance sheet date and the receipt and application of the net proceeds thereof, to (B) Consolidated Cash Flow Available for Fixed Charges for the four full fiscal quarters next preceding the Incurrence of such Debt for which consolidated financial statements are available, would be less than 5.0 to 1.0, or (ii) the Company's Consolidated Capital Ratio as of the most recent available quarterly or annual balance sheet, after giving pro forma effect to (x) the Incurrence of such Debt and any other Debt Incurred or repaid since such balance sheet date,

(y) the issuance of any Capital Stock (other than Disqualified Stock) of the Company since such balance sheet date, including the issuance of any Capital Stock to be issued concurrently with the Incurrence of such Debt, and (z) the receipt and application of the net proceeds of such Debt or Capital Stock, as the case may be, is less than 2.25 to 1.0.

(b) Notwithstanding the foregoing limitation, the Company or any Restricted Subsidiary may Incur any and all of the following (each of which shall be given independent effect):

(i) Debt under the Securities, this Indenture or any Restricted Subsidiary Guarantee;

(ii) Debt under Credit Facilities in an aggregate principal amount outstanding or available (together with all refinancing Debt outstanding or available pursuant to clause (viii) below in respect of Debt previously Incurred pursuant to this clause (ii)) at any one time not to exceed the greater of (x) \$750,000,000, which amount shall be permanently

reduced by the amount of Net Available Proceeds used to repay Debt under the Credit Facilities, and not reinvested in Telecommunications/IS Assets or used to purchase Securities or repay other Debt, pursuant to and as permitted by Section 1016, and (y) 85% of the Eligible Receivables;

(iii) Purchase Money Debt, provided that the amount of such Purchase Money Debt does not exceed 100% of the cost of the construction, installation, acquisition, lease, development or improvement of the applicable Telecommunications/IS Assets;

(iv) Subordinated Debt of the Company; provided, however, that the aggregate principal amount (or, in the case of Debt issued at a discount, the Accreted Value) of such Debt, together with any other outstanding Debt Incurred pursuant to this clause (iv), shall not exceed \$500,000,000 at any one time (which amount shall be permanently reduced by the amount of Net Available Proceeds used to repay Subordinated Debt of the Company, and not reinvested in Telecommunications/IS Assets or used to purchase Securities or repay other Debt, pursuant to and as permitted by Section 1016), except to the extent such Debt in excess of \$500,000,000 (A) is subordinated to all other Debt of the Company other than Debt Incurred pursuant to this clause (iv) in excess of such \$500,000,000 limitation, (B) does not provide for the payment of cash interest on such Debt prior to the Stated Maturity of the Securities and (C) (1) does not provide for payments of principal of such Debt at stated maturity or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by the Company (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of the acceleration of any payment with respect to such Debt upon any event of default thereunder), in each case on or prior to the Stated Maturity of the Securities, and (2) does not permit redemption or other retirement (including pursuant to an offer to purchase made by the Company but excluding through conversion into Capital Stock of the Company, other than

Disqualified Stock, without any payment by the Company or its Restricted Subsidiaries to the holders thereof other than in respect of fractional shares) of such Debt at the option of the holder thereof on or prior to the Stated Maturity of the Securities;

(v) Debt outstanding on the Measurement Date;

(vi) Debt owed by the Company to any Restricted Subsidiary of the Company or Debt owed by a Restricted Subsidiary of the Company to the Company or a Restricted Subsidiary of the Company; provided, however, that (x) upon the transfer, conveyance or other disposition by such Restricted Subsidiary or the Company of any Debt so permitted to a Person other than the Company or another Restricted Subsidiary of the Company or (y) if for any reason such Restricted Subsidiary ceases to be a Restricted Subsidiary, the provisions of this clause (vi) shall no longer be applicable to such Debt and such Debt shall be deemed to have been Incurred by the issuer thereof at the time of such transfer, conveyance or other disposition or when such Restricted Subsidiary ceases to be a Restricted Subsidiary;

(vii) Debt Incurred by a Person prior to the time (A) such Person became a Restricted Subsidiary, (B) such Person merges into or consolidates with a Restricted Subsidiary or (C) another Restricted Subsidiary merges into or consolidates with such Person (in a transaction in which such Person becomes a Restricted Subsidiary), which Debt was not Incurred in anticipation of such transaction and was outstanding prior to such transaction;

(viii) Debt Incurred to renew, extend, refinance, defease, repay, prepay, repurchase, redeem, retire, exchange or refund (each, a "refinancing") Debt Incurred pursuant to clause (i), (ii), (iii), (v),

(vii) or (xii) of this paragraph (b) or this clause (viii), in an aggregate principal amount (or if issued at a discount, the then- Accreted Value) not to exceed the aggregate principal amount (or if issued at a discount, the then-Accreted Value) of and accrued interest on the Debt so refinanced plus the amount of

any premium required to be paid in connection with such refinancing pursuant to the terms of the Debt so refinanced or the amount of any premium reasonably determined by the Board of Directors as necessary to accomplish such refinancing by means of a tender offer or privately negotiated repurchase, plus the expenses of the Company Incurred in connection with such refinancing; provided, however, that (A) the refinancing Debt shall not be senior in right of payment to the Debt that is being refinanced and (B) in the case of any refinancing of Debt Incurred pursuant to clause (i), (v), (vii) or (xii) or, if such Debt previously refinanced Debt Incurred pursuant to any such clause, this clause (viii), the refinancing Debt by its terms, or by the terms of any agreement or instrument pursuant to which such Debt is issued, (x) does not provide for payments of principal of such Debt at stated maturity or by way of a sinking fund applicable thereto or by way of any mandatory redemption, defeasance, retirement or repurchase thereof by the Company (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of the acceleration of any payment with respect to such Debt upon any event of default thereunder), in each case prior to the time the same are required by the terms of the Debt being refinanced and (y) does not permit redemption or other retirement (including pursuant to an offer to purchase made by the Company) of such Debt at the option of the holder thereof prior to the time the same are required by the terms of the Debt being refinanced, other than, in the case of clause (x) or (y), any such payment, redemption or other retirement at the option of the holder of such Debt (including pursuant to an offer to purchase made by the Company) which is conditioned upon a change of control pursuant to provisions substantially similar to those described under Section 1009;

(ix) Debt (A) in respect of performance, surety or appeal bonds, Guarantees, letters of credit or reimbursement obligations Incurred or provided in the ordinary course of business securing the performance of contractual, franchise, lease, self-insurance or license obligations and not in connection with the

Incurrence of Debt or (B) in respect of customary agreements providing for indemnification, adjustment of purchase price after closing, or similar obligations, or from Guarantees or letters of credit, surety bonds or performance bonds securing any such obligations of the Company or any of its Restricted Subsidiaries pursuant to such agreements, Incurred in connection with the disposition of any business, assets or Restricted Subsidiary of the Company (other than Guarantees of Indebtedness Incurred by any Person acquiring all or any portion of such business, assets or Restricted Subsidiary of the Company for the purpose of financing such acquisition) and in an aggregate principal amount not to exceed the gross proceeds actually received by the Company or any Restricted Subsidiary in connection with such disposition;

(x) Debt consisting of Permitted Interest Rate or Currency Protection Agreements;

(xi) Debt not otherwise permitted to be Incurred pursuant to clauses (i) through (x) above or clause (xii) below, which, together with any other outstanding Debt Incurred pursuant to this clause (xi), has an aggregate principal amount not in excess of \$50,000,000 at any time outstanding; and

(xii) Issue Date Purchase Money Debt and Debt under the Existing Notes, the New Convertible Notes, the Dollar Notes, the Euro Notes and the related indentures and any restricted subsidiary Guarantees issued in accordance with such related indentures.

(c) Notwithstanding any other provision of this Section 1010, the maximum amount of Debt that the Company or a Restricted Subsidiary may Incur pursuant to this Section 1010 shall not be deemed to be exceeded due solely to the result of fluctuations in the exchange rates of currencies.

(d) For purposes of determining any particular amount of Debt under this Section 1010, (i) Guarantees, Liens or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such particular amount shall not be included and (ii) any Liens

granted for the benefit of the Securities pursuant to the provisions referred to in the first paragraph of Section 1014 shall not be treated as Debt. For purposes of determining any particular amount of Debt under this Section 1010, if any such Debt denominated in a different currency is subject to a currency agreement that constitutes a Permitted Interest Rate or Currency Protection Agreement with respect to U.S. dollars covering all principal of, premium, if any, and interest payable on such Debt, the amount of such Debt expressed in U.S. dollars will be as provided in such currency agreement. For purposes of determining compliance with this Section 1010, in the event that an item of Debt meets the criteria of more than one of the types of Debt described in the above clauses, the Company, in its sole discretion, shall classify such item of Debt and only be required to include the amount and type of such Debt in one of such clauses.

SECTION 1011. Limitation on Debt of Restricted Subsidiaries.

The Company shall not permit any Restricted Subsidiary that is not a Guarantor to Incur any Debt except any and all of the following (each of which shall be given independent effect):

- (i) Restricted Subsidiary Guarantees;
- (ii) Debt outstanding on the Measurement Date;
- (iii) Debt of Restricted Subsidiaries under Credit Facilities permitted to be Incurred pursuant to clause (ii) of paragraph (b) of Section 1010;
- (iv) Purchase Money Debt of Restricted Subsidiaries permitted to be Incurred pursuant to clause (iii) of paragraph (b) of Section 1010;
- (v) Debt owed by a Restricted Subsidiary to the Company or a Restricted Subsidiary of the Company permitted to be Incurred pursuant to clause (vi) of paragraph (b) of Section 1010;
- (vi) Debt of Restricted Subsidiaries consisting of Permitted Interest Rate or Currency Protection

Agreements permitted to be Incurred pursuant to clause (x) of paragraph (b) of Section 1010;

(vii) Debt of Restricted Subsidiaries permitted to be Incurred under clause (vii) of paragraph (b) of Section 1010 or Issue Date Purchase Money Debt permitted to be Incurred under clause (xii) of paragraph (b) of Section 1010;

(viii) Debt of Restricted Subsidiaries permitted to be Incurred under clause (ix) or (xi) of paragraph (b) of Section 1010; and

(ix) Debt which is Incurred to refinance any Debt of a Restricted Subsidiary permitted to be Incurred pursuant to clauses (i), (ii), (iii), (iv) and (vii) of this paragraph or this clause (ix), in an aggregate principal amount (or if issued at a discount, the then- Accreted Value) not to exceed the aggregate principal amount (or if issued at a discount, the then-Accreted Value) of the Debt so refinanced, plus the amount of any premium required to be paid in connection with such refinancing pursuant to the terms of the Debt so refinanced or the amount of any premium reasonably determined by the Board of Directors as necessary to accomplish such refinancing by means of a tender offer or privately negotiated repurchase, plus the amount of expenses of the Company and the applicable Restricted Subsidiary Incurred in connection therewith; provided, however, that, in the case of any refinancing of Debt Incurred pursuant to clause (i), (ii) or (vii) or, if such Debt previously refinanced Debt Incurred pursuant to any such clause, this clause (ix), the refinancing Debt by its terms, or by the terms of any agreement or instrument pursuant to which such Debt is Incurred, (x) does not provide for payments of principal at the stated maturity of such Debt or by way of a sinking fund applicable to such Debt or by way of any mandatory redemption, defeasance, retirement or repurchase of such Debt by the Company or any Restricted Subsidiary (including any redemption, retirement or repurchase which is contingent upon events or circumstances, but excluding any retirement required by virtue of acceleration of such Debt upon an event of default thereunder), in each case prior to the time the same

are required by the terms of the Debt being refinanced and (y) does not permit redemption or other retirement (including pursuant to an offer to purchase made by the Company or a Restricted Subsidiary) of such Debt at the option of the holder thereof prior to the stated maturity of the Debt being refinanced, other than, in the case of clause (x) or (y), any such payment, redemption or other retirement (including pursuant to an offer to purchase made by the Company or a Restricted Subsidiary) which is conditioned upon the change of control of the Company pursuant to provisions substantially similar to those contained in Section 1009.

Notwithstanding any other provision of this Section 1011, the maximum amount of Debt that a Restricted Subsidiary may Incur pursuant to this Section 1011 shall not be deemed to be exceeded due solely as the result of fluctuations in the exchange rates of currencies.

For purposes of determining any particular amount of Debt under this Section 1011, Guarantees, Liens or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such particular amount shall not be included. For purposes of determining compliance with this Section 1011, in the event that an item of Debt meets the criteria of more than one of the types of Debt described in the above clauses, the Company, in its sole discretion, shall classify such item of Debt and only be required to include the amount and type of such Debt in one of such clauses.

SECTION 1012. Limitation on Restricted Payments.

(a) The Company (i) shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, declare or pay any dividend, or make any distribution, in respect of its Capital Stock or to the holders thereof, excluding any dividends or distributions which are made solely to the Company or a Restricted Subsidiary (and, if such Restricted Subsidiary is not a Wholly Owned Subsidiary, to the other stockholders of such Restricted Subsidiary on a pro rata basis or on a basis that results in the receipt by the Company or a Restricted Subsidiary of dividends or distributions of greater value than it would receive on a pro rata basis) or any dividends or distributions payable solely in shares of Capital Stock of the Company (other than Disqualified Stock) or in options, warrants or other rights to acquire Capital Stock of the Company (other than Disqualified Stock); (ii) shall not, and shall not permit any Restricted Subsidiary to, purchase, redeem, or otherwise retire or acquire for value (x) any Capital Stock of the Company or any Restricted Subsidiary of the Company or (y) any options, warrants or rights to purchase or acquire shares of Capital Stock of the Company or any Restricted Subsidiary or any securities convertible or exchangeable into shares of Capital Stock of the Company or any Restricted Subsidiary, except, in any such case, any such purchase, redemption or retirement or acquisition for value (A) paid to the Company or a Restricted Subsidiary (or, in the case of any such purchase, redemption or other retirement or acquisition for value with respect to a Restricted Subsidiary that is not a Wholly Owned Subsidiary, to the other stockholders of such Restricted Subsidiary on a pro rata basis or on a basis that results in the receipt by the Company or a Restricted Subsidiary of payments of greater value than it would receive on a pro rata basis) or (B) paid solely in shares of Capital Stock (other than Disqualified Stock) of the Company; (iii) shall not make, or permit any Restricted Subsidiary to make, any Investment (other than an Investment in the Company or a Restricted Subsidiary or a Permitted Investment) in any Person, including the Designation of any Restricted Subsidiary as an Unrestricted Subsidiary, or the Revocation of any such Designation, according to Section 1019; (iv) shall not, and shall not permit any Restricted Subsidiary to, redeem, defease, repurchase, retire or otherwise acquire or retire for value, prior to any scheduled maturity, repayment or sinking fund payment, Debt of the Company which is subordin-

ate in right of payment to the Securities (other than any redemption, defeasance, repurchase, retirement or other acquisition or retirement for value made in anticipation of satisfying a scheduled maturity, repayment or sinking fund obligation due within one year thereof); and (v) shall not, and shall not permit any Restricted Subsidiary to, issue, transfer, convey, sell or otherwise dispose of Capital Stock of any Restricted Subsidiary to a Person other than the Company or another Restricted Subsidiary if the result thereof is that such Restricted Subsidiary shall cease to be a Restricted Subsidiary, in which event the amount of such "Restricted Payment" shall be the Fair Market Value of the remaining interest, if any, in such former Restricted Subsidiary held by the Company and the other Restricted Subsidiaries (each of clauses (i) through (v) being a "Restricted Payment") if: (1) an Event of Default, or an event that with the passing of time or the giving of notice, or both, would constitute an Event of Default, shall have occurred and be continuing, or (2) upon giving effect to such Restricted Payment, the Company could not incur at least \$1.00 of additional Debt pursuant to paragraph (a) of Section 1010, or (3) upon giving effect to such Restricted Payment, the aggregate of all Restricted Payments made on or after the Measurement Date, including Restricted Payments made pursuant to clause (A) or (B) of the proviso at the end of this sentence, and Permitted Investments made on or after the Measurement Date pursuant to clause (i) or (j) of the definition thereof (the amount of any such Restricted Payment or Permitted Investment, if made other than in cash, to be based upon Fair Market Value) exceeds the sum of: (a) 50% of cumulative Consolidated Net Income (or, in the case that Consolidated Net Income shall be negative, 100% of such negative amount) since the end of the last full fiscal quarter prior to the Measurement Date through the last day of the last full fiscal quarter ending at least 45 days prior to the date of such Restricted Payment and (b) plus, in the case of any Revocation made after the Measurement Date, an amount equal to the lesser of the portion (proportionate to the Company's equity interest in the Subsidiary to which such Revocation relates) of the Fair Market Value of the net assets of such Subsidiary at the time of Revocation and the amount of Investments previously made (and treated as a Restricted Payment) by the Company or any Restricted Subsidiary in such Subsidiary; provided, however, that the Company or a Restricted Subsidiary of the Company

may, without regard to the limitations in clause (3) but subject to clauses (1) and (2), make (A) Restricted Payments in an aggregate amount not to exceed the sum of \$50,000,000 and the aggregate net cash proceeds received after the Measurement Date (i) as capital contributions to the Company, from the issuance (other than to a Subsidiary or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees) of Capital Stock (other than Disqualified Stock) of the Company, and (ii) from the issuance or sale of Debt of the Company or any Restricted Subsidiary (other than to a Subsidiary, the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees) that after the Measurement Date has been converted into or exchanged for Capital Stock (other than Disqualified Stock) of the Company and (B) Investments in Persons engaged in the Telecommunications/IS Business in an aggregate amount not to exceed the after-tax gain on the sale, after the Measurement Date, of Special Assets to the extent sold for cash, Cash Equivalents, Telecommunications/IS Assets or the assumption of Debt of the Company or any Restricted Subsidiary (other than Debt that is subordinated to the Securities or any applicable Restricted Subsidiary Guarantee) and release of the Company and all Restricted Subsidiaries from all liability on the Debt assumed. The aggregate net cash proceeds referred to in the immediately preceding clauses (A)(i) and (A)(ii) shall not be utilized to make Restricted Payments pursuant to such clauses to the extent such proceeds have been utilized to make Permitted Investments under clause (i) of the definition of "Permitted Investments."

(b) Notwithstanding the foregoing limitation, (i) the Company may pay any dividend on Capital Stock of any class of the Company within 60 days after the declaration thereof if, on the date when the dividend was declared, the Company could have paid such dividend in accordance with the foregoing provisions; provided, however, that at the time of such payment of such dividend, no other Event of Default shall have occurred and be continuing (or result therefrom); (ii) the Company may repurchase any shares of its Common Stock or options to acquire its Common Stock from Persons who were formerly directors, officers or employees of the Company or any of its Subsidiaries or other Affiliates in an amount not to exceed \$3,000,000 in any 12-month period;

(iii) the Company and any Restricted Subsidiary may refinance any Debt otherwise permitted by clause (viii) of paragraph (b) of Section 1010 or clause (ix) of

Section 1011; (iv) the Company and any Restricted Subsidiary may retire or repurchase any Capital Stock of the Company or of any Restricted Subsidiary or any Subordinated Debt of the Company in exchange for, or out of the proceeds of the substantially concurrent sale (other than to a Subsidiary of the Company or an employee stock ownership plan or trust established by the Company or any such Subsidiary for the benefit of their employees) of, Capital Stock (other than Disqualified Stock) of the Company, provided that the proceeds from any such exchange or sale of Capital Stock shall be excluded from any calculation pursuant to clause (A)(i) in the proviso at the end of paragraph (a) above or pursuant to clause (b) of the definition of "Invested Capital"; and (v) the Company may pay cash dividends in any amount not in excess of \$50,000,000 in any 12-month period in respect of Preferred Stock of the Company (other than Disqualified Stock). The Restricted Payments described in the foregoing clauses

(i), (ii) and (v) shall be included in the calculation of Restricted Payments; the Restricted Payments described in clauses (iii) and (iv) shall be excluded in the calculation of Restricted Payments.

SECTION 1013. Limitation on Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries.

(a) The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, create or otherwise cause or suffer to exist or become effective any consensual encumbrance or restriction (other than pursuant to law or regulation) on the ability of any Restricted Subsidiary (i) to pay dividends (in cash or otherwise) or make any other distributions in respect of its Capital Stock owned by the Company or any other Restricted Subsidiary or pay any Debt or other obligation owed to the Company or any other Restricted Subsidiary, (ii) to make loans or advances to the Company or any other Restricted Subsidiary or (iii) to transfer any of its Property to the Company or any other Restricted Subsidiary.

(b) Notwithstanding the foregoing limitation, the Company may, and may permit any Restricted Subsidiary to,

create or otherwise cause or suffer to exist (i) any encumbrance or restriction pursuant to any agreement in effect on the Measurement Date, (ii) any customary (as conclusively determined in good faith by the Chief Financial Officer of the Company) encumbrance or restriction applicable to a Restricted Subsidiary that is contained in an agreement or instrument governing or relating to Debt contained in any Credit Facilities or Purchase Money Debt, provided that such encumbrances and restrictions permit the distribution of funds to the Company in an amount sufficient for the Company to make the timely payment of interest, premium (if any) and principal (whether at stated maturity, by way of a sinking fund applicable thereto, by way of any mandatory redemption, defeasance, retirement or repurchase thereof, including upon the occurrence of designated events or circumstances or by virtue of acceleration upon an event of default, or by way of redemption or retirement at the option of the holder of the Debt, including pursuant to offers to purchase) according to the terms of this Indenture and the Securities and other Debt that is solely an obligation of the Company, but provided further that such agreement may nevertheless contain customary (as so determined) net worth, leverage, invested capital and other financial covenants, customary (as so determined) covenants regarding the merger of or sale of all or any substantial part of the assets of the Company or any Restricted Subsidiary, customary (as so determined) restrictions on transactions with affiliates and customary (as so determined) subordination provisions governing Debt owed to the Company or any Restricted Subsidiary, (iii) any encumbrance or restriction pursuant to an agreement relating to any Acquired Debt, which encumbrance or restriction is not applicable to any Person, or the properties or assets of any Person, other than the Person so acquired, (iv) any encumbrance or restriction pursuant to an agreement effecting a refinancing of Debt Incurred pursuant to an agreement referred to in clause (i), (ii) or (iii) of this paragraph (b), provided, however, that the provisions contained in such agreement relating to such encumbrance or restriction are no more restrictive (as so determined) in any material respect than the provisions contained in the agreement the subject thereof, (v) in the case of clause (iii) of paragraph (a) above, any encumbrance or restriction contained in any security agreement (including a Capital Lease Obligation) securing Debt of the Company or a

Restricted Subsidiary otherwise permitted under this Indenture, but only to the extent such restrictions restrict the transfer of the Property subject to such security agreement, (vi) in the case of clause (iii) of paragraph (a) above, customary provisions (A) that restrict the subletting, assignment or transfer of any Property that is a lease, license, conveyance or similar contract, (B) contained in asset sale or other asset disposition agreements limiting the transfer of the Property being sold or disposed of pending the closing of such sale or disposition or (C) arising or agreed to in the ordinary course of business, not relating to any Debt, and that do not, individually or in the aggregate, detract from the value of Property of the Company or any Restricted Subsidiary in any manner material to the Company or any Restricted Subsidiary, (vii) any encumbrance or restriction with respect to a Restricted Subsidiary imposed pursuant to an agreement which has been entered into for the sale or disposition of all or substantially all of the Capital Stock or Property of such Restricted Subsidiary, provided that the consummation of such transaction would not result in a Default or an Event of Default, that such restriction terminates if such transaction is abandoned and that the consummation or abandonment of such transaction occurs within one year of the date such agreement was entered into, and (viii) any encumbrance or restriction pursuant to this Indenture and the Securities.

SECTION 1014. Limitation on Liens.

The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, Incur or suffer to exist any Lien on or with respect to any Property now owned or acquired after the Measurement Date to secure any Debt without making, or causing such Restricted Subsidiary to make, effective provision for securing the Securities (x) equally and ratably with such Debt as to such Property for so long as such Debt will be so secured or (y) in the event such Debt is Debt of the Company or a Guarantor which is subordinate in right of payment to the Securities or the applicable Restricted Subsidiary Guarantee, prior to such Debt as to such Property for so long as such Debt will be so secured.

The foregoing restrictions shall not apply to: (i) Liens existing on the Measurement Date and securing Debt outstanding on the Measurement Date or Incurred by the Company or a Restricted Subsidiary on or after the Measurement Date pursuant to any Credit Facility to secure Debt permitted to be Incurred by the Company or such Restricted Subsidiary pursuant to clause (ii) of paragraph (b) under Section 1010; (ii) Liens securing Debt in an amount which, together with the aggregate amount of Debt then outstanding or available under all Credit Facilities (together with all refinancing Debt then outstanding or available pursuant to clause (viii) of paragraph (b) of Section 1010 in respect of Debt previously Incurred under Credit Facilities), does not exceed 1.5 times the Company's Consolidated Cash Flow Available for Fixed Charges for the four full fiscal quarters preceding the Incurrence of such Lien for which the Company's consolidated financial statements are available, determined on a pro forma basis as if such Debt had been Incurred and the proceeds thereof had been applied at the beginning of such four fiscal quarters; (iii) Liens in favor of the Company or any Restricted Subsidiary; provided, however, that any subsequent issue or transfer of Capital Stock or other event that results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any subsequent transfer of the Debt secured by any such Lien (except to the Company or a Restricted Subsidiary) shall be deemed, in each case, to constitute the Incurrence of such Lien by the issuer thereof; (iv) Liens Incurred by the Company or a Restricted Subsidiary to secure Purchase Money Debt permitted to be Incurred by the Company or such Restricted Subsidiary pursuant to clause (iii) of paragraph (b) under Section 1010, provided that any such Lien may not extend to any Property other than the Telecommunications/IS Assets installed, constructed, acquired, leased, developed or improved with the proceeds of such Purchase Money Debt and any improvements or accessions thereto (it being understood that all Debt to any single lender or group of related lenders or outstanding under any single credit facility, and in any case relating to the same group or collection of Telecommunications/IS Assets financed thereby, shall be considered a single Purchase Money Debt, whether drawn at one time or from time to time); (v) Liens to secure Acquired Debt, provided that (a) such Lien attaches to the acquired Property prior to the time of the acquisition of such

Property and (b) such Lien does not extend to or cover any other Property; (vi) Liens to secure Debt Incurred to refinance, in whole or in part, Debt secured by any Lien referred to in the foregoing clauses (i), (iv) and (v) or this clause (vi) so long as such Lien does not extend to any other Property (other than improvements and accessions to the original Property) and the principal amount of Debt so secured is not increased except as otherwise permitted under clause (viii) of paragraph (b) of Section 1010 or clause (ix) of Section 1011; (vii) Liens not otherwise permitted by the foregoing clauses (i) through (vi) securing Debt in an aggregate amount not to exceed 5% of the Company's Consolidated Tangible Assets; (viii) Liens granted after the Issue Date pursuant to this Section 1014 to secure the Securities; and (ix) Permitted Liens.

SECTION 1015. Limitation on Sale and Leaseback Transactions.

The Company shall not, and shall not permit any Restricted Subsidiary to, directly or indirectly, enter into, assume, Guarantee or otherwise become liable with respect to any Sale and Leaseback Transaction, unless (i) the Company or such Restricted Subsidiary would be entitled to Incur (a) Debt in an amount equal to the Attributable Value of the Sale and Leaseback Transaction pursuant to Section 1010 and (b) a Lien pursuant to Section 1014, equal in amount to the Attributable Value of the Sale and Leaseback Transaction, without also securing the Securities, and (ii) the Sale and Leaseback Transaction is treated as an Asset Disposition and all of the conditions of Section 1016 (including the provisions concerning the application of Net Available Proceeds) are satisfied with respect to such Sale and Leaseback Transaction, treating all of the consideration received in such Sale and Leaseback Transaction as Net Available Proceeds for purposes of such Section 1015.

SECTION 1016. Limitation on Asset Dispositions.

The Company shall not, and shall not permit any Restricted Subsidiary to, make any Asset Disposition unless: (i) the Company or the Restricted Subsidiary, as the case may be, receives consideration for such disposition at least equal to the Fair Market Value for the Property sold or disposed of as determined by the Board of Directors in good faith and evidenced by a Board Resolution filed with the Trustee; and (ii) at least 75% of the consideration for such disposition consists of cash or Cash Equivalents or the assumption of Debt of the Company or any Restricted Subsidiary (other than Debt that is subordinated to the Securities or any applicable Restricted Subsidiary Guarantee) and release of the Company and all Restricted Subsidiaries from all liability on the Debt assumed (or if less than 75%, the remainder of such consideration consists of Telecommunications/IS Assets); provided, however, that, to the extent such disposition involves Special Assets, all or any portion of the consideration may, at the Company's election, consist of Property other than cash, Cash Equivalents, the assumption of Debt or Telecommunications/IS Assets.

The Net Available Proceeds (or any portion thereof) from Asset Dispositions may be applied by the Company or a Restricted Subsidiary, to the extent the Company or such Restricted Subsidiary elects (or is required by the terms of any Debt): (1) to the permanent repayment or reduction of Debt then outstanding under any Credit Facility, to the extent such Credit Facility would require such application or prohibit payments pursuant to the Offer to Purchase described in the following paragraph (other than Debt owed to the Company or any Affiliate of the Company); or (2) to reinvest in Telecommunications/IS Assets (including by means of an Investment in Telecommunications/IS Assets by a Restricted Subsidiary with Net Available Proceeds received by the Company or another Restricted Subsidiary).

Any Net Available Proceeds from an Asset Disposition not applied in accordance with the preceding paragraph within 360 days (or, in the case of a disposition of Special Assets identified in clause (a) of the definition thereof in which the Net Available

Proceeds exceed \$500,000,000, 540 days) from the date of the receipt of such Net Available Proceeds shall constitute "Excess Proceeds." When the aggregate amount of Excess Proceeds exceeds \$10,000,000, the Company will be required to make an Offer to Purchase with such Excess Proceeds on a pro rata basis according to principal amount (or, in the case of Debt issued at a discount, the then- Accreted Value) for (x) Outstanding Securities at a price in cash equal to 100% of the principal amount of the Securities on the purchase date plus accrued and unpaid interest (if any) thereon (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date) and (y) any other Debt of the Company or any Guarantor that is pari passu with the Securities, or any Debt of a Restricted Subsidiary that is not a Guarantor, at a price no greater than 100% of the principal amount thereof plus accrued and unpaid interest (if any) to the purchase date (or 100% of the then-Accreted Value plus accrued and unpaid interest (if any) to the purchase date in the case of original issue discount Debt), to the extent, in the case of this clause (y), required under the terms thereof (other than Debt owed to the Company or any Affiliate of the Company). To the extent there are any remaining Excess Proceeds following the completion of the Offer to Purchase, the Company shall apply such Excess Proceeds to the repayment of other Debt of the Company or any Restricted Subsidiary, to the extent permitted or required under the terms thereof. Any other remaining Excess Proceeds may be applied to any use as determined by the Company which is not otherwise prohibited by this Indenture, and the amount of Excess Proceeds shall be reset to zero.

The Company and the Trustee shall perform their respective obligations for the Offer to Purchase as specified in the Offer. Prior to the Purchase Date, the Company shall (i) accept for payment Securities or portions thereof tendered pursuant to the Offer, (ii) irrevocably deposit with the Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) money sufficient to pay the Purchase Price of all Securities or portions thereof so accepted (provided that such deposit may be made no later than 10:00 A.M. New York City time on the Purchase Date if the Company elects) and (iii) deliver or cause to be delivered to the Trustee all Securities so accepted together with an Officers' Certificate stating the Securities or

portions thereof accepted for payment by the Company. The Paying Agent shall promptly mail or deliver to Holders of Securities so accepted payment in an amount equal to the Purchase Price, and the Trustee shall promptly authenticate and mail or deliver to such Holders a new Security or Securities equal in principal amount to any unpurchased portion of the Security surrendered as requested by the Holder. Any Security not accepted for payment shall be promptly mailed or delivered by the Company to the Holder thereof. In the event that the aggregate Purchase Price is less than the amount delivered by the Company to the Trustee or the Paying Agent, the Trustee or the Paying Agent, as the case may be, shall deliver the excess to the Company immediately after the Purchase Date.

Not later than the date upon which written notice of an Offer to Purchase is delivered to the Trustee, the Company shall deliver to the Trustee an Officers' Certificate as to (i) the amount of the Offer, (ii) the allocation of the Net Available Proceeds from the Asset Disposition pursuant to which such Offer is being made and (iii) the compliance of such allocation with the provisions of this Section 1016.

In the event that the Company makes an Offer to Purchase the Securities, the Company shall comply with any applicable securities laws and regulations, including any applicable requirements of Section 14(e) of, and Rule 14e-1 under, the Exchange Act. To the extent that the provisions of any securities laws or regulations conflict with provisions of this Section, the Company shall comply with the applicable securities laws and regulations and shall not be deemed to have breached its obligations under this Section by virtue thereof.

SECTION 1017. Limitation on Issuance and Sales of Capital Stock of **Restricted Subsidiaries**.

The Company shall not, and shall not permit any Restricted Subsidiary to, issue, transfer, convey, sell or otherwise dispose of any shares of Capital Stock of a Restricted Subsidiary or securities convertible or exchangeable into, or options, warrants, rights or any other interest with respect to, Capital Stock of a Restricted Subsidiary to any Person other than the Company or a Restricted Subsidiary except (i) a sale of all of the Capital Stock of such Restricted Subsidiary owned by the Company and any Restricted Subsidiary that complies with the provisions of Section 1016 to the extent such provisions apply, (ii) in a transaction that results in such Restricted Subsidiary becoming a Joint Venture, provided (x) such transaction complies with the provisions of Section 1016 to the extent such provisions apply and (y) the remaining interest of the Company or any other Restricted Subsidiary in such Joint Venture would have been permitted as a new Restricted Payment or Permitted Investment under the provisions of Section 1012, (iii) the issuance, transfer, conveyance, sale or other disposition of shares of such Restricted Subsidiary so long as after giving effect to such transaction such Restricted Subsidiary remains a Restricted Subsidiary and such transaction complies with the provisions of

Section 1016 to the extent such provisions apply, (iv) the transfer, conveyance, sale or other disposition of shares required by applicable law or regulation,

(v) if required, the issuance, transfer, conveyance, sale or other disposition of directors' qualifying shares, (vi) Disqualified Stock issued in exchange for, or upon conversion of, or the proceeds of the issuance of which are used to refinance, shares of Disqualified Stock of such Restricted Subsidiary, provided that the amounts of the redemption obligations of such Disqualified Stock shall not exceed the amounts of the redemption obligations of, and such Disqualified Stock shall have redemption obligations no earlier than those required by, the Disqualified Stock being exchanged, converted or refinanced, (vii) in a transaction where the Company or a Restricted Subsidiary acquires at the same time not less than its Proportionate Interest in such issuance of Capital Stock,

(viii) Capital Stock issued and outstanding on the Measurement Date, (ix) Capital Stock of a Restricted Subsidiary issued and outstanding prior to the time that such Person becomes a Restricted Subsidiary so long as such Capital Stock was not issued in contemplation of such Person's becoming a Restricted Subsidiary or otherwise being

acquired by the Company and (x) an issuance of Preferred Stock of a Restricted Subsidiary (other than Preferred Stock convertible or exchangeable into Common Stock of any Restricted Subsidiary) otherwise permitted by this Indenture. In the event of (a) the consummation of a transaction referred to in any of the foregoing clauses that results in a Guarantor no longer being a Restricted Subsidiary and (b) the execution and delivery of a supplemental indenture providing for such release in form satisfactory to the Trustee, any such Guarantor shall be released from all its obligations under its Restricted Subsidiary Guarantee.

SECTION 1018. Transactions with Affiliates.

The Company shall not, and shall not permit any of its Restricted Subsidiaries to, directly or indirectly, sell, lease, transfer, or otherwise dispose of any of its Property to, or purchase any Property from, or enter into any contract, agreement, understanding, loan, advance, Guarantee or transaction (including the rendering of services) with or for the benefit of, any Affiliate (each of the foregoing, an "Affiliate Transaction"), unless (a) such Affiliate Transaction or series of Affiliate Transactions is (i) in the best interest of the Company or such Restricted Subsidiary and (ii) on terms that are no less favorable to the Company or such Restricted Subsidiary than those that would have been obtained in a comparable arm's-length transaction by the Company or such Restricted Subsidiary with a Person that is not an Affiliate (or, in the event that there are no comparable transactions involving Persons who are not Affiliates of the Company or the relevant Restricted Subsidiary to apply for comparative purposes, is otherwise on terms that, taken as a whole, the Company has determined to be fair to the Company or the relevant Restricted Subsidiary) and (b) the Company delivers to the Trustee (i) with respect to any Affiliate Transaction or series of Affiliate Transactions involving aggregate payments in excess of \$10,000,000 but less than \$15,000,000, a certificate of the chief executive, operating or financial officer of the Company evidencing such officer's determination that such Affiliate Transaction or series of Affiliate Transactions complies with clause (a) above and (ii) with respect to any Affiliate Transaction or series of Affiliate Transactions involving aggregate payments equal to or in excess of \$15,000,000, a Board Resolution certifying that such Affiliate Transaction or series of Affiliate Transactions complies with clause (a) above and that such Affiliate Transaction or series of Affiliate Transactions has been approved by the Board of Directors, including a majority of the disinterested members of the Board of Directors, provided that, in the event that there shall not be at least two disinterested members of the Board of Directors with respect to the Affiliate Transaction, the Company shall, in addition to such Board Resolution, file with the Trustee a written opinion from an investment banking firm of national standing in the United States which, in the good faith judgment of the Board of Directors, is independent with respect to the Company and its Affiliates and qualified to perform such task, which opinion

shall be to the effect that the consideration to be paid or received in connection with such Affiliate Transaction is fair, from a financial point of view, to the Company or such Restricted Subsidiary.

Notwithstanding the foregoing, the following shall not be deemed Affiliate Transactions: (i) any employment agreement entered into by the Company or any of its Restricted Subsidiaries in the ordinary course of business and consistent with industry practice; (ii) any agreement or arrangement with respect to the compensation of a director or officer of the Company or any Restricted Subsidiary approved by a majority of the disinterested members of the Board of Directors and consistent with industry practice; (iii) transactions between or among the Company and its Restricted Subsidiaries, provided that no more than 5% of the Voting Stock (on a fully diluted basis) of any such Restricted Subsidiary is owned by an Affiliate of the Company (other than a Restricted Subsidiary); (iv) Restricted Payments and Permitted Investments permitted by Section 1012 (other than Investments in Affiliates that are not the Company or Restricted Subsidiaries); (v) transactions pursuant to the terms of any agreement or arrangement as in effect on the Measurement Date; and (vi) transactions with respect to wireline or wireless transmission capacity, the lease or sharing or other use of cable or fiber optic lines, equipment, rights-of-way or other access rights, between the Company (or any Restricted Subsidiary) and any other Person, provided that, in the case of this clause (vi), such transaction complies with clause (a) in the immediately preceding paragraph.

SECTION 1019. Limitation on Designations of Unrestricted Subsidiaries.

The Company shall not designate any Subsidiary of the Company (other than a newly created Subsidiary in which no Investment has previously been made) as an "Unrestricted Subsidiary" under this Indenture (a "Designation") unless:

(a) no Default or Event of Default shall have occurred and be continuing at the time of or after giving effect to such Designation;

(b) immediately after giving effect to such Designation, the Company would be able to Incur \$1.00 of Debt under paragraph (a) of Section 1010; and

(c) the Company would not be prohibited under any provision of this Indenture from making an Investment at the time of Designation (assuming the effectiveness of such Designation) in an amount (the "Designation Amount") equal to the portion (proportionate to the Company's equity interest in such Restricted Subsidiary) of the Fair Market Value of the net assets of such Restricted Subsidiary on such date.

In the event of any such Designation, the Company shall be deemed to have made an Investment constituting a Restricted Payment pursuant to Section 1012 for all purposes of this Indenture in the Designation Amount; provided, however, that, upon a Revocation of any such Designation of a Subsidiary, the Company shall be deemed to continue to have a permanent "Investment" in an Unrestricted Subsidiary of an amount (if positive) equal to (i) the Company's "Investment" in such Subsidiary at the time of such Revocation less (ii) the portion (proportionate to the Company's equity interest in such Subsidiary) of the Fair Market Value of the net assets of such Subsidiary at the time of such Revocation. At the time of any Designation of any Subsidiary as an Unrestricted Subsidiary, such Subsidiary shall not own any Capital Stock of the Company or any Restricted Subsidiary. In addition, neither the Company nor any Restricted Subsidiary shall at any time (x) provide credit support for, or a Guarantee of, any Debt of any Unrestricted Subsidiary (including any undertaking, agreement or instrument evidencing such Debt); provided that the Company or a Restricted Subsidiary may pledge Capital Stock or Debt of any Unrestricted Subsidiary on a nonrecourse basis such that the pledgee has no claim whatsoever against the Company other than to obtain such pledged Capital Stock or Debt, (y) be directly or indirectly liable for any Debt of any Unrestricted Subsidiary or (z) be directly or indirectly liable for any Debt which provides that the holder thereof may (upon notice, lapse of time or both) declare a default thereon or cause the payment thereof to be accelerated or payable prior to its final scheduled maturity upon the occurrence of a default with respect to any Debt, Lien or other obligation of any Unrestricted Subsidiary

(including any right to take enforcement action against such Unrestricted Subsidiary), except in the case of clause (x) or (y) to the extent permitted under Sections 1012 and 1018.

Unless Designated as an Unrestricted Subsidiary, any Person that becomes a Subsidiary of the Company will be classified as a Restricted Subsidiary; provided, however, that such Subsidiary shall not be designated as a Restricted Subsidiary and shall be automatically classified as an Unrestricted Subsidiary if either of the requirements set forth in clauses (a) and (b) of the immediately following paragraph will not be satisfied immediately following such classification. Except as provided in the first sentence of this Section 1019, no Restricted Subsidiary may be redesignated as an Unrestricted Subsidiary.

A Designation may be revoked (a "Revocation") by a Board Resolution delivered to the Trustee, provided that the Company will not make any Revocation unless:

- (a) no Default or Event of Default shall have occurred and be continuing at the time of and after giving effect to such Revocation; and
- (b) all Liens and Debt of such Unrestricted Subsidiary outstanding immediately following such Revocation would, if Incurred at such time, have been permitted to be Incurred at such time for all purposes of this Indenture.

All Designations and Revocations must be evidenced by Board Resolutions delivered to the Trustee (i) certifying compliance with the foregoing provisions and (ii) giving the effective date of such Designation or Revocation, such delivery to the Trustee to occur within 45 days after the end of the fiscal quarter of the Company in which such Designation or Revocation is made (or, in the case of a Designation or Revocation made during the last fiscal quarter of the Company's fiscal year, within 90 days after the end of such fiscal year). Upon Designation of a Restricted Subsidiary as an Unrestricted Subsidiary in compliance with this Section 1019, such Restricted Subsidiary shall, by delivery of a supplemental indenture providing for such release in form satisfactory to the

Trustee, be released from any Restricted Subsidiary Guarantee previously made by such Subsidiary.

ARTICLE ELEVEN

REDEMPTION OF SECURITIES

SECTION 1101. Right of Redemption.

The Securities will be subject to redemption at the option of the Company, in whole or in part, at any time or from time to time, upon not less than 30 nor more than 60 days' prior notice, on the terms and at the redemption prices (expressed as percentages of principal amount) set forth in the second and third paragraphs on the reverse of the form of Security, plus accrued and unpaid interest thereon (if any) to the Redemption Date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date).

SECTION 1102. Applicability of Article.

This Article shall govern any redemption of the Securities pursuant to Section 1101.

SECTION 1103. Election to Redeem; Notice to Trustee.

The election of the Company to redeem any Securities pursuant to Section 1101 shall be evidenced by a Board Resolution. The Company shall, at least 60 days prior to the Redemption Date fixed by the Company (unless a shorter notice shall be satisfactory to the Trustee), notify the Trustee of such Redemption Date and of the principal amount of Securities to be redeemed and shall deliver to the Trustee such documentation and records as shall enable the Trustee to select the Securities to be redeemed pursuant to Section 1104. Such notice shall be accompanied by an Officers' Certificate and an Opinion of Counsel from the Company to the effect that such redemption will comply with the conditions herein.

SECTION 1104. Selection by Trustee of Securities to Be Redeemed.

If less than all the Securities are to be redeemed, the particular Securities to be redeemed shall be selected not more than 60 days prior to the Redemption Date by the Trustee, from the Outstanding Securities not previously called for redemption, in compliance with the requirements of the principal national securities exchange, if any, on which the Securities are listed, or, if the Securities are not so listed, on a pro rata basis, by lot or by such other method as the Trustee shall deem fair and appropriate and which may provide for the selection for redemption of portions of the principal of Securities; provided, however, that no such partial redemption shall reduce the portion of the principal amount of a Security not redeemed to less than (Euro)1,000.

The Trustee shall promptly notify the Company in writing of the Securities selected for redemption and, in the case of any Securities selected for partial redemption, the principal amount thereof to be redeemed.

For all purposes of this Indenture, unless the context otherwise requires, all provisions relating to redemption of Securities shall relate, in the case of any Security redeemed or to be redeemed only in part, to the portion of the principal amount of such Security which has been or is to be redeemed.

SECTION 1105. Notice of Redemption.

Notice of redemption shall be given in the manner provided for in Section 106 not less than 30 nor more than 60 days prior to the Redemption Date, to each Holder of Securities to be redeemed.

Each notice of redemption shall state:

- (1) the Redemption Date,
- (2) the Redemption Price and the amount of accrued interest to the Redemption Date payable as provided in Section 1107, if any,

(3) if less than all Outstanding Securities are to be redeemed, the identification (and, in the case of a partial redemption, the principal amounts) of the particular Securities to be redeemed,

(4) in case any Security is to be redeemed in part only, that on and after the Redemption Date, upon surrender of such Security, the Holder will receive, without charge, a new Security or Securities of authorized denominations for the principal amount thereof remaining unredeemed,

(5) that on the Redemption Date the Redemption Price (and unpaid and accrued interest, if any, to the Redemption Date payable as provided in Section 1107) will become due and payable upon each such Security, or the portion thereof, to be redeemed, and that, unless the Company defaults in making such redemption payment or the Trustee or the Paying Agent is prohibited from making such payment, interest thereon will cease to accrue on and after said date, and

(6) the place or places where such Securities are to be presented and surrendered for payment of the Redemption Price and accrued interest, if any.

Notice of redemption of Securities to be redeemed at the election of the Company shall be given by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company.

SECTION 1106. Deposit of Redemption Price.

On or prior to any Redemption Date (and if on any Redemption Date, before 10:00 A.M. New York City time, on such date), the Company shall deposit with the Trustee or with a Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) an amount of money sufficient to pay the Redemption Price of, and unpaid and accrued interest (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date) on, all the Securities which are to be redeemed on that date.

SECTION 1107. Securities Payable on Redemption Date.

Notice of redemption having been given as aforesaid, the Securities so to be redeemed shall, on the Redemption Date, become due and payable at the Redemption Price therein specified (together with unpaid and accrued interest, if any, to the Redemption Date), and from and after such date (unless the Company shall default in the payment of the Redemption Price and accrued interest or the Trustee or the Paying Agent shall be prohibited from making such payment) such Securities shall cease to bear interest. Upon surrender of any such Security for redemption in accordance with said notice, such Security shall be paid by the Company at the Redemption Price, together with unpaid and accrued interest, if any, to the Redemption Date; provided, however, that installments of interest whose Stated Maturity is on or prior to the Redemption Date shall be payable to the Holders of such Securities, or one or more Predecessor Securities, registered as such at the close of business on the relevant Record Dates according to their terms and the provisions of Section 307.

If any Security called for redemption shall not be so paid upon surrender thereof for redemption, the principal (and premium, if any) shall, until paid, bear interest from the Redemption Date at the rate borne by the Securities.

SECTION 1108. Securities Redeemed in Part.

Any Security which is to be redeemed only in part shall be surrendered at the office or agency of the Company maintained for such purpose pursuant to

Section 1002 (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or such Holder's attorney duly authorized in writing), and the Company shall execute, and the Trustee shall authenticate and deliver to the Holder of such Security without service charge, a new Security or Securities, of any authorized denomination as requested by such Holder, in aggregate principal amount equal to and in exchange for the unredeemed portion of the principal of the Security so surrendered.

ARTICLE TWELVE

DEFEASANCE AND COVENANT DEFEASANCE

SECTION 1201. Company's Option to Effect Defeasance or Covenant **Defeasance**.

The Company may, at its option by Board Resolution, at any time, with respect to the Securities, elect to have either Section 1202 or Section 1203 be applied to all Outstanding Securities upon compliance with the conditions set forth below in this Article Twelve.

SECTION 1202. Defeasance and Discharge.

Upon the Company's exercise under Section 1201 of the option applicable to this Section 1202, the Company shall be deemed to have been discharged from its obligations with respect to all Outstanding Securities on the date the conditions set forth in Section 1204 are satisfied (hereinafter, "defeasance"). For this purpose, such defeasance means that the Company shall be deemed to have paid and discharged the entire indebtedness represented by the Outstanding Securities, which shall thereafter be deemed to be "Outstanding" only for the purposes of Section 1205 and the other Sections of this Indenture referred to in clauses (A) and (B) below, and to have satisfied all its other obligations under such Securities and this Indenture insofar as such Securities are concerned (and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging the same), except for the following which shall survive until otherwise terminated or discharged hereunder: (A) the Company's obligations with respect to such Securities under Sections 304, 305, 306, 1002 and 1003 and the Company's rights under Section 1101, (B) rights of Holders to receive payment of principal of, premium, if any, and interest on such Securities (but not the Purchase Price referred to under Section 1009 or 1016) and any rights of the Holders with respect to such amounts, (C) the rights, obligations and immunities of the Trustee under the Indenture and (D) this Article Twelve. Subject to compliance with this Article Twelve, the Company may exercise its option under this Section 1202 notwithstanding the prior exercise of its option under Section 1203 with respect to the Securities. If the Company exercises its option under this Section 1202, each Guarantor, if any, shall be released from all its obligations under its Restricted Subsidiary Guarantee.

SECTION 1203. Covenant Defeasance.

Upon the Company's exercise under Section 1201 of the option applicable to this Section 1203, the Company shall be released from its obligations under any covenant contained in Sections 801(3), (4) and (5), in Sections 803, 1005, 1006 and 1007 and Sections 1009 through 1019 and from the operation of Sections 501(6), (7), (8), (9) and (10) (but, in the case of Sections 501(9) and (10), with respect only to Significant Subsidiaries), with respect to the Outstanding Securities on and after the date the conditions set forth below are satisfied (hereinafter, "covenant defeasance"), and the Securities shall thereafter be deemed not to be "Outstanding" for the purposes of any direction, waiver, consent, declaration or other Act of Holders (and the consequences of any thereof) in connection with such provisions, but shall continue to be deemed "Outstanding" for all other purposes hereunder. For this purpose, such covenant defeasance means that, with respect to the Outstanding Securities, the Company may omit to comply with and shall have no liability in respect of any term, condition or limitation set forth in any such provision, whether directly or indirectly, by reason of any reference elsewhere herein to any such provision or by reason of any reference in any such provision to any other provision herein or in any other document and such omission to comply shall not constitute a Default or an Event of Default under Section 501(3), (4), (5), (6), (7), (8), (9) or (10) (but, in the case of Section 501(9) or (10), with respect only to Significant Subsidiaries) but, except as specified above, the remainder of this Indenture and such Securities shall be unaffected thereby. If the Company exercises its option under this Section 1203, each Guarantor, if any, shall be released from all its obligations under its Restricted Subsidiary Guarantee.

SECTION 1204. Conditions to Defeasance or Covenant Defeasance.

The following shall be the conditions to application of either Section 1202 or Section 1203 to the Outstanding Securities:

(1) The Company shall irrevocably have deposited or caused to be deposited with the Trustee (or another trustee satisfying the requirements of Section 608 who shall agree to comply with the provisions of this Article Twelve applicable to it) as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to, the benefit of the Holders of such Securities, at any time prior to the Maturity of the Securities: (A) money in an amount, or (B) Government Securities or European Government Obligations which through the payment of interest and principal will provide, not later than one day before the due date of payment in respect of the Securities, money in an amount, or (C) a combination thereof, sufficient, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge the principal of (and premium, if any, on) and interest on, the Outstanding Securities on the Stated Maturity (or Redemption Date, if applicable) of such principal (and premium, if any) or installment of interest; provided that the Trustee (or such other trustee) shall have been irrevocably instructed in writing to apply such money or the proceeds of such Government Securities to said payments with respect to the Securities. Before such a deposit, the Company may give to the Trustee, in accordance with Section 1103, a notice of its election to redeem all of the Outstanding Securities at a future date in accordance with Article Eleven, which notice shall be irrevocable. Such irrevocable redemption notice, if given, shall be given effect in applying the foregoing.

(2) No Default or Event of Default with respect to the Securities shall have occurred and be continuing on the date of such deposit or, insofar as paragraphs (9) and (10) of Section 501 are concerned with respect to the Company, at any time during the period ending on the 123rd day after the date of such deposit (it being understood that this condition shall not be deemed satisfied until the expiration of such period).

(3) Such defeasance or covenant defeasance shall not result in a breach or violation of, or constitute a

default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound.

(4) In the case of an election under Section 1202, the Company shall have delivered to the Trustee an Opinion of Counsel stating that (x) the Company has received from, or there has been published by, the Internal Revenue Service a ruling, or (y) since the date of this Indenture, there has been a change in the applicable federal income tax law, in either case to the effect that, and based thereon such opinion shall confirm that, the Holders of the Outstanding Securities will not recognize income, gain or loss for federal income tax purposes as a result of such defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such defeasance had not occurred.

(5) In the case of an election under Section 1203, the Company shall have delivered to the Trustee an Opinion of Counsel to the effect that the Holders of the Outstanding Securities will not recognize income, gain or loss for federal income tax purposes as a result of such covenant defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such covenant defeasance had not occurred.

(6) The Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for relating to either the defeasance under Section 1202 or the covenant defeasance under Section 1203 (as the case may be) have been complied with.

(7) The Company shall have delivered to the Trustee an Opinion of Counsel acceptable to the Trustee to the effect that such defeasance will not result in the trust relating thereto or the Trustee being subject to regulation under the Investment Company Act of 1940.

(8) Money denominated in currency other than euros and Government Securities deposited pursuant to this Section 1204 shall be subject in their entirety (including principal, interest and premium, if any) to a customary currency agreement that is of a duration not less than the defeasance period that fixes the exchange rate of such money or Government Securities into euros, and that constitutes a Permitted Interest Rate or Currency Protection Agreement for the benefit of the Trustee. The amount of such money and Government Securities expressed in euros will be as provided in such currency agreement. The counterparty to such currency agreement shall be a commercial bank organized in the United States having capital and surplus in excess of \$500 million or a commercial bank organized under the laws of any country that is a member of the OECD having total assets in excess of \$500 million (or its foreign currency equivalent at the time). Such counterparty may obtain from the Company an Opinion of Counsel to the effect that such currency agreement has been duly authorized and entered into by the Company.

SECTION 1205. Deposited Money and Government Securities to Be Held in Trust; Other Miscellaneous Provisions.

Subject to the provisions of the last paragraph of Section 1003, all money and Government Securities (including the proceeds thereof) deposited with the Trustee (or other qualifying trustee, collectively for purposes of this Section 1205, the "Trustee") pursuant to Section 1204 in respect of the Outstanding Securities shall be held in trust and applied by the Trustee, in accordance with the provisions of such Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own Paying Agent) as the Trustee may determine, to the Holders of such Securities of all sums due and to become due thereon in respect of principal, premium, if any, and interest, but such money need not be segregated from other funds except to the extent required by law or to the extent the Company acts as its own Paying Agent.

The Company shall pay and indemnify the Trustee and (if applicable) its officers, directors, employees and agents against any tax, fee or other charge imposed on or assessed against the Government Securities deposited pursuant to Section 1204 or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the Holders of the Outstanding Securities.

Anything in this Article Twelve to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or Government Securities held by it as provided in Section 1204 which, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect an equivalent defeasance or covenant defeasance, as applicable, in accordance with this Article Twelve.

SECTION 1206. Reinstatement.

If the Trustee or any Paying Agent is unable to apply any money in accordance with Section 401 or 1205 by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, then the Company's and any Guarantor's obligations under this Indenture and the Securities shall be revived and reinstated as though no deposit had occurred pursuant to Section 401, 1202 or 1203, as the case may be, until such time as the Trustee or Paying Agent is permitted to apply all such money in accordance therewith; provided, however, that if the Company or any Guarantor makes any payment of principal of, premium, if any, or interest on any Security following the reinstatement of its obligations, the Company or such Guarantor shall be subrogated to the rights of the Holders of such Securities to receive such payment from the money held by the Trustee or Paying Agent.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, and their respective corporate seals to be hereunto affixed and attested, all as of the day and year first above written.

LEVEL 3 COMMUNICATIONS, INC.

By: /s/ Thomas C. Stortz

Name: Thomas C. Stortz
Title: Group Vice President,
General Counsel and
Secretary

Attest: /s/ Neil J. Eckstein

Name: Neil J. Eckstein
Title: Assitant Secretary

THE BANK OF NEW YORK, as Trustee

By: /s/ Van K. Brown

Name: Van K. Brown
Title: Assistant Vice
President

Attest: /s/ Remo J. Reale

Name: Remo J. Reale
Title: Vice President

EXHIBIT A

Form of Face of Security

[If a Global Security, then insert:] THIS SECURITY IS A GLOBAL SECURITY WITHIN THE MEANING OF THE INDENTURE HEREINAFTER REFERRED TO AND IS REGISTERED IN THE NAME OF A DEPOSITORY OR A NOMINEE OF A DEPOSITORY OR A SUCCESSOR DEPOSITORY. THIS SECURITY IS NOT EXCHANGEABLE FOR SECURITIES REGISTERED IN THE NAME OF A PERSON OTHER THAN THE DEPOSITORY OR ITS NOMINEE EXCEPT IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE, AND NO TRANSFER OF THIS SECURITY (OTHER THAN A TRANSFER OF THIS SECURITY AS A WHOLE BY THE DEPOSITORY TO A NOMINEE OF THE DEPOSITORY OR BY A NOMINEE OF THE DEPOSITORY TO THE DEPOSITORY OR ANOTHER NOMINEE OF THE DEPOSITORY) MAY BE REGISTERED EXCEPT IN THE LIMITED CIRCUMSTANCES DESCRIBED IN THE INDENTURE.

[If a Global Security, then insert:] UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE [DEPOSITORY TRUST COMPANY, A NEW YORK CORPORATION ("DTC")][BANK OF NEW YORK DEPOSITARY (NOMINEES) LIMITED ("BONY")], TO THE COMPANY OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE, OR PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF [CEDE & CO.] [THE BANK OF NEW YORK DEPOSITARY (NOMINEES) LIMITED] OR IN SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF [DTC] [BONY] (AND ANY PAYMENT IS MADE TO [CEDE & CO.] [BONY] OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF [DTC] [BONY]), ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, [CEDE & CO.] [BONY], HAS AN INTEREST HEREIN.

[Private Placement Legend]

THIS SECURITY HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"). THE HOLDER HEREOF, BY PURCHASING THIS SECURITY, AGREES FOR THE BENEFIT OF THE COMPANY THAT THIS SECURITY MAY NOT BE RESOLD, PLEDGED OR OTHERWISE TRANSFERRED (X) PRIOR TO THE SECOND ANNIVERSARY OF THE ISSUANCE HEREOF (OR A PREDECESSOR SECURITY HERETO) OR (Y) BY ANY HOLDER THAT WAS AN AFFILIATE OF THE COMPANY AT ANY TIME DURING THE THREE MONTHS PRECEDING THE DATE OF SUCH TRANSFER, IN EITHER CASE OTHER THAN (1) TO THE COMPANY, (2) SO LONG AS THIS SECURITY IS ELIGIBLE FOR

RESALE PURSUANT TO RULE 144A UNDER THE SECURITIES ACT ("RULE 144A"), TO A PERSON WHOM THE SELLER REASONABLY BELIEVES IS A QUALIFIED INSTITUTIONAL BUYER WITHIN THE MEANING OF RULE 144A PURCHASING FOR ITS OWN ACCOUNT OR FOR THE ACCOUNT OF A QUALIFIED INSTITUTIONAL BUYER TO WHOM NOTICE IS GIVEN THAT THE RESALE, PLEDGE OR OTHER TRANSFER IS BEING MADE IN RELIANCE ON RULE 144A (AS INDICATED BY THE BOX CHECKED BY THE TRANSFEROR ON THE CERTIFICATE OF TRANSFER ON THE REVERSE OF THIS SECURITY), (3) IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH REGULATION S UNDER THE SECURITIES ACT (AS INDICATED BY THE BOX CHECKED BY THE TRANSFEROR ON THE CERTIFICATE OF TRANSFER ON THE REVERSE OF THIS SECURITY), PROVIDED THAT, IF SUCH TRANSFER IS BEING EFFECTED BY CERTAIN TRANSFERORS SPECIFIED IN THE INDENTURE (AS DEFINED BELOW) PRIOR TO THE DATE THAT IS 40 DAYS FOLLOWING THE ISSUE DATE, A CERTIFICATE THE FORM OF WHICH MAY BE OBTAINED FROM THE COMPANY OR THE TRUSTEE IS DELIVERED BY THE TRANSFEREE TO THE COMPANY AND THE TRUSTEE, (4) TO AN INSTITUTION THAT IS AN "ACCREDITED INVESTOR" AS DEFINED IN RULE 501(a)(1), (2), (3) OR (7) UNDER THE SECURITIES ACT (AS INDICATED BY THE BOX CHECKED BY THE TRANSFEROR ON THE CERTIFICATE OF TRANSFER ON THE REVERSE OF THIS SECURITY) THAT IS ACQUIRING THIS SECURITY FOR INVESTMENT PURPOSES AND NOT FOR DISTRIBUTION, AND A CERTIFICATE THE FORM OF WHICH MAY BE OBTAINED FROM THE COMPANY OR THE TRUSTEE IS DELIVERED BY THE TRANSFEREE TO THE COMPANY AND THE TRUSTEE (PROVIDED THAT CERTAIN TRANSFERORS SPECIFIED IN THE INDENTURE MAY NOT TRANSFER THIS SECURITY PURSUANT TO THIS CLAUSE (4) PRIOR TO THE DATE THAT IS 40 DAYS FOLLOWING THE ISSUE DATE), (5) PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT PROVIDED BY RULE 144 (IF APPLICABLE) UNDER THE SECURITIES ACT, OR (6) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT, IN EACH CASE IN ACCORDANCE WITH ANY APPLICABLE SECURITIES LAWS OF ANY STATE OF THE UNITED STATES. AN INSTITUTIONAL ACCREDITED INVESTOR HOLDING THIS SECURITY AGREES IT WILL FURNISH TO THE COMPANY AND THE TRUSTEE SUCH CERTIFICATES AND OTHER INFORMATION AS THEY MAY REASONABLY REQUIRE TO CONFIRM THAT ANY TRANSFER BY IT OF THIS SECURITY COMPLIES WITH THE FOREGOING RESTRICTIONS. THE HOLDER HEREOF, BY PURCHASING THIS SECURITY, REPRESENTS AND AGREES FOR THE BENEFIT OF THE COMPANY THAT IT IS (1) A QUALIFIED INSTITUTIONAL BUYER WITHIN THE MEANING OF RULE 144A OR (2) AN INSTITUTION THAT IS AN "ACCREDITED INVESTOR" AS DEFINED IN RULE 501(a)(1), (2), (3) OR (7) UNDER THE SECURITIES ACT AND THAT IT IS

HOLDING THIS SECURITY FOR INVESTMENT PURPOSES AND NOT FOR DISTRIBUTION OR (3) A NON-U.S. PERSON OUTSIDE THE UNITED STATES WITHIN THE MEANING OF (OR AN ACCOUNT SATISFYING THE REQUIREMENTS OF PARAGRAPH (o) (2) OF RULE 902 UNDER) REGULATION S UNDER THE SECURITIES ACT.

[If a Physical Security, then insert:] IN CONNECTION WITH ANY TRANSFER, THE HOLDER WILL DELIVER TO THE REGISTRAR AND TRANSFER AGENT SUCH CERTIFICATES AND OTHER INFORMATION AS SUCH TRANSFER AGENT MAY REASONABLY REQUIRE TO CONFIRM THAT THE TRANSFER COMPLIES WITH THE FOREGOING RESTRICTIONS.

LEVEL 3 COMMUNICATIONS, INC.**111/4% Senior Euro Note Due 2010
CUSIP No.**

No. [up to] (Euro)

Level 3 Communications, Inc., a Delaware corporation (herein called the "Company", which term includes any successor Person under the Indenture hereinafter referred to), for value received, hereby promises to pay to _____, or registered assigns, the principal sum of [if a Global Security, then insert: up to] _____ Dollars [if a Global Security, then insert: (the outstanding principal amount of which shall be reflected in the attached Schedule of Increases or Decreases in Global Security and the records of the Trustee which, taken together with the outstanding principal amounts of all other Outstanding Securities, shall not exceed (Euro) 300,000,000 in the aggregate at any time)] on March 15, 2010, at the office or agency of the Company referred to below, and to pay interest thereon, in cash in arrears semiannually on March 15 and September 15 in each year, commencing on September 15, 2000, accruing from February 29, 2000 or from the most recent Interest Payment Date to which interest has been paid or duly provided for, at the rate of 111/4% per annum, until the principal hereof is paid or duly provided for. The Company shall pay interest on overdue principal at the rate borne by the Securities, and it shall pay interest on overdue installments of interest at the same rate to the extent lawful.

[Delete this paragraph if an Exchange Security (other than a Private Exchange Security).] The Holder of this Security is entitled to the benefits of a Euro Registration Agreement, dated as of February 24, 2000, between the Company and the Purchasers named therein (the "Registration Agreement"). Capitalized terms used in this paragraph but not defined herein have the meanings assigned to them in the Registration Agreement. In the event that (i) neither the Exchange Offer Registration Statement nor the Shelf Registration Statement has been filed with the Commission on or prior to the 90th day following the date of the original issuance of the Securities, (ii) neither the Exchange Offer Registration Statement nor the Shelf Registration Statement has been declared effective on or prior to the 150th day

following the date of the original issuance of the Securities, (iii) neither the Registered Exchange Offer has been consummated nor the Shelf Registration Statement has been declared effective on or prior to the 180th day following the date of the original issuance of the Securities, or (iv) after the Shelf Registration Statement has been declared effective, such Registration Statement thereafter ceases to be effective or usable in connection with resales of the Securities at any time that the Company is obligated to maintain the effectiveness thereof pursuant to the Registration Agreement (each such event referred to in clauses (i) through (iv) above being referred to herein as a "Registration Default"), interest (the "Special Interest") shall accrue (in addition to stated interest on the Securities) from and including the date on which the first such Registration Default shall occur to but excluding the date on which all Registration Defaults have been cured, at a rate per annum equal to 0.50% of the principal amount of the Securities; provided, however, that such rate per annum shall increase by 0.25% per annum from and including the 91st day after the first such Registration Default (and each successive 91st day thereafter) unless and until all Registration Defaults have been cured; provided further, however, that in no event shall the Special Interest accrue at a rate in excess of 1.00% per annum. Accrued Special Interest, if any, shall be paid in cash in arrears semiannually on March 15 and September 15 in each year; and the amount of accrued Special Interest shall be determined on the basis of the number of days actually elapsed. Any accrued and unpaid interest (including Special Interest) on this Security upon the issuance of an Exchange Security in exchange for this Security shall cease to be payable to the Holder hereof but such accrued and unpaid interest (including Special Interest) shall be payable on the next Interest Payment Date for such Exchange Security to the Holder thereof on the related Regular Record Date.

The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, as provided in such Indenture, be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, which shall be the March 1 or September 1 (whether or not a Business Day), as the case may be, next preceding such Interest Payment Date. Any such

interest not so punctually paid or duly provided for shall forthwith cease to be payable to the Holder on such Regular Record Date, and such defaulted interest, and (to the extent lawful) interest on such defaulted interest at the rate borne by the Securities, may be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date for the payment of such Defaulted Interest to be fixed by the Trustee, notice whereof shall be given to Holders of Securities not less than 10 days prior to such Special Record Date, or may be paid at any time in any other lawful manner, all as more fully provided in said Indenture. Payment of the principal of (and premium, if any) and interest on this Security will be made at the office or agency of the Company maintained for that purpose in The City of New York, or at such other office or agency of the Company as may be maintained for such purpose, in euros or such coin or currency of the European Union as at the time of payment is legal tender for payment of public and private debts; provided, however, that payment of interest may be made at the option of the Company by check mailed to the address of the Person entitled thereto as such address shall appear on the Security Register.

Reference is hereby made to the further provisions of this Security set forth on the reverse hereof, which further provisions shall for all purposes have the same effect as if set forth at this place.

Unless the certificate of authentication hereon has been duly executed by the Trustee referred to on the reverse hereof by manual signature, this Security shall not be entitled to any benefit under the Indenture, or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, the Company has caused this instrument to be duly executed under its corporate seal.

Dated: _____

LEVEL 3 COMMUNICATIONS, INC.

By: _____

Authorized Signatory

Attest: _____

Form of Reverse of Security

This Security is one of a duly authorized issue of securities of the Company designated as its 11 1/4% Senior Euro Notes Due 2010 (herein called the "Securities"), limited (except as otherwise provided in the Indenture referred to below) in aggregate principal amount to (Euro) 300,000,000, which may be issued under an indenture (herein called the "Indenture") dated as of February 29, 2000 between the Company and The Bank of New York, as trustee (herein called the "Trustee", which term includes any successor trustee under the Indenture), to which Indenture and all indentures supplemental thereto reference is hereby made for a statement of the respective rights, limitations of rights, duties, obligations and immunities thereunder of the Company, the Trustee and the Holders of the Securities, and of the terms upon which the Securities are, and are to be, authenticated and delivered.

The Securities are subject to redemption at the option of the Company, in whole or in part, at any time or from time to time on or after March 15, 2005, upon not less than 30 nor more than 60 days' prior notice, at the redemption prices (expressed as percentages of principal amount) set forth below, plus accrued and unpaid interest thereon (if any) to the redemption date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date), if redeemed during the twelve months beginning March 15 of the years indicated below:

Year ----	Redemption Price -----
2005.....	105.625%
2006.....	103.750%
2007.....	101.875%
2008 and thereafter.....	100.000%

In addition, at any time or from time to time prior to March 15, 2003, the Company may redeem up to 35% of the original aggregate principal amount of the Securities at a

redemption price equal to 111.25% of the principal amount of the Securities so redeemed, plus accrued and unpaid interest thereon (if any) to the redemption date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date), with the net cash proceeds of one or more private placements to Persons other than Affiliates of the Company or underwritten public offerings of Common Stock of the Company resulting in gross proceeds of at least \$100,000,000 in the aggregate; provided that at least 65% of the original aggregate principal amount of the Securities would remain outstanding immediately after giving effect to such redemption. Any such redemption shall be made within 90 days of such private placement or public offering upon not less than 30 nor more than 60 days' prior notice.

Upon the occurrence of a Change of Control Triggering Event, the Holder of this Security may require the Company, subject to certain limitations provided in the Indenture, to repurchase this Security at a purchase price in cash in an amount equal to 101% of the principal amount thereof, plus accrued and unpaid interest (if any) to the purchase date (subject to the right of Holders of record on the relevant record date to receive interest due on the relevant interest payment date).

In the case of any redemption of Securities, interest installments whose Stated Maturity is on or prior to the Redemption Date will be payable to the Holders of such Securities, or one or more Predecessor Securities, of record at the close of business on the relevant Record Date referred to on the face hereof. Securities (or portions thereof) for whose redemption and payment provision is made in accordance with the Indenture shall cease to bear interest from and after the Redemption Date.

In the event of redemption of this Security in part only, a new Security or Securities for the unredeemed portion hereof shall be issued in the name of the Holder hereof upon the cancellation hereof.

To guarantee the due and punctual payment of the principal, premium (if any) and interest on the Securities and all other amounts payable by the Company under the

Indenture and the Securities when and as the same shall be due and payable, whether at maturity, by acceleration or otherwise, according to the terms of the Securities and the Indenture, the Guarantors, if any, will unconditionally guarantee such obligations on a senior unsecured basis pursuant to the terms of the Indenture.

If an Event of Default shall occur and be continuing, the principal of all the Securities may be declared due and payable in the manner and with the effect provided in the Indenture.

The Indenture contains provisions for defeasance at any time of (a) the entire indebtedness of the Company on this Security and (b) certain restrictive covenants and Defaults and Events of Default, upon compliance by the Company with certain conditions set forth therein, which provisions apply to this Security.

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the Holders under the Indenture at any time by the Company and the Trustee with the consent of the Holders of a majority in aggregate principal amount of the Securities at the time Outstanding. The Indenture also contains provisions permitting the Holders of specified percentages in aggregate principal amount of the Securities at the time Outstanding, on behalf of the Holders of all the Securities, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. Without the consent of any Holder of Securities, the Company and the Trustee may amend or modify the Indenture for certain purposes specified therein, including the release of Guarantors, if any, from Restricted Subsidiary Guarantees as provided by the terms of the Indenture. Any such consent or waiver by or on behalf of the Holder of this Security shall be conclusive and binding upon such Holder and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange herefor or in lieu hereof whether or not notation of such consent or waiver is made upon this Security.

No reference herein to the Indenture and no provision of this Security or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of (and premium, if any) and interest on this Security at the times, place and rate, and in the coin or currency, herein prescribed.

As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security is registerable on the Security Register of the Company, upon surrender of this Security for registration of transfer at the office or agency of the Company maintained for such purpose in The City of New York, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by, the Holder hereof or his attorney duly authorized in writing, and thereupon one or more new Securities, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees. The Securities are issuable only in registered form without coupons in denominations of (Euro) 1,000 and any integral multiple thereof. As provided in the Indenture and subject to certain limitations therein set forth, the Securities are exchangeable for a like aggregate principal amount of Securities of a different authorized denomination, as requested by the Holder surrendering the same.

No service charge shall be made for any registration of transfer or exchange of the Securities, but the Company may require payment of a sum sufficient to cover any transfer tax or other similar governmental charge payable in connection therewith.

Prior to the time of due presentment of this Security for registration of transfer, the Company, the Trustee and any agent of the Company or the Trustee may treat the Person in whose name this Security is registered as the owner hereof for all purposes, whether or not this Security be overdue, and neither the Company, the Trustee nor any agent shall be affected by notice to the contrary.

THIS SECURITY SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAW OF THE STATE OF NEW YORK BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS

OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

All terms used in this Security which are defined in the Indenture shall have the meanings assigned to them in the Indenture.

Form of Trustee's Certificate of Authentication

The Trustee's certificate of authentication shall be in substantially the following form:

TRUSTEE'S CERTIFICATE OF AUTHENTICATION

Dated: _____

This is one of the Securities referred to in the within-mentioned Indenture.

**THE BANK OF NEW YORK, as
Trustee**

**By:
Authorized Signatory**

Assignment Form

If you, the holder, want to assign this Security, fill in the form below and have your signature guaranteed:

I or we assign and transfer this Security to _____

(Insert assignee's social security or tax ID number)

(Print or type assignee's name, address and zip code)

and irrevocably appoint _____

of _____

agent to transfer this Security on the books of the Company. The agent may substitute another to act for such agent.

In connection with any transfer of any of the Securities evidenced by this certificate occurring prior to the date that is two years (or such shorter period as may be prescribed by Rule 144(k) under the Securities Act or any successor provision thereunder) after the later of the date of original issuance of such Securities (or any Predecessor Security) or three months after the last date, if any, on which such Securities (or any Predecessor Security) were owned by the Company or any Affiliate of the Company, the undersigned confirms that such Securities are being transferred in accordance with its terms:

CHECK ONE BOX BELOW

- (1) ☐ to the Company; or
- (2) ☐ pursuant to an effective registration statement under the Securities Act of 1933; or
- (3) ☐ inside the United States to a "qualified institutional buyer" (as defined in Rule 144A under the Securities Act of 1933) that purchases for its own account or for the account of a qualified institutional buyer to whom notice is given that such transfer is being made in reliance on Rule 144A, in each case pursuant to and in compliance with Rule 144A under the Securities Act of 1933; or
- (4) ☐ outside the United States in an offshore transaction within the meaning of Regulation S under the Securities Act in compliance with Rule 904 under the Securities Act of 1933, provided that, if such transfer is being effected by certain transferors specified in the Indenture prior to the date that is 40 days following the Issue Date, a certificate which may be obtained from the Company or the Trustee is delivered by the transferee to the Company and the Trustee; or

- (5) ☐ to an institutional "accredited investor" (as defined in Rule 501(a)(1), (2), (3) or (7) under the Securities Act of 1933) that has furnished to the Trustee a signed letter containing certain representations and agreements (the form of which letter can be obtained from the Trustee or the Company), provided that certain transferors specified in the Indenture may not transfer this Security pursuant to this clause (5) prior to the date that is 40 days following the Issue Date; or
- (6) ☐ pursuant to another available exemption from registration provided by Rule 144 under the Securities Act of 1933.

Unless one of the boxes is checked, the Trustee will refuse to register any of the Securities evidenced by this certificate in the name of any person other than the registered holder thereof; provided, however, that if box (4), (5) or (6) is checked, the Trustee may require, prior to registering any such transfer of the Securities, such legal opinions, certifications and other information as the Company has reasonably requested to confirm that such transfer is being made pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act of 1933.

Dated: _____ Your signature: _____
- (Sign exactly as your name appears on the other side of this Security)

By:
NOTICE: To be executed by an executive officer

Signature Guarantee: _____

TO BE COMPLETED BY PURCHASER IF (3) ABOVE IS CHECKED:

The undersigned represents and warrants that it is purchasing this Security for its own account or an account with respect to which it exercises sole investment discretion and that it and any such account is a "qualified institutional buyer" within the meaning of Rule 144A under the Securities Act of 1933 and is aware that the sale to it is being made in reliance on Rule 144A and acknowledges that it has received such information regarding the Company as the undersigned has requested pursuant to Rule 144A (including the information specified in Rule 144A (d)(4)) or has determined not to request such information and that it is aware that the transferor is relying upon the undersigned's foregoing representations in order to claim the exemption from registration provided by Rule 144A.

Dated: _____

NOTICE: To be executed by an
executive officer

Option of Holder to Elect Purchase

If you wish to have this Security purchased by the Company pursuant to Section 1009 or 1016 of the Indenture, check the box: ☐

If you wish to have a portion of this Security purchased by the Company pursuant to Section 1009 or 1016 of the Indenture, state the amount: \$_____.

Dated: _____

Your Signature: _____
(Sign exactly as your name appears
on the other side of this
Security)

[TO BE ATTACHED TO GLOBAL SECURITIES]**SCHEDULE OF INCREASES OR DECREASES IN GLOBAL SECURITY**

The initial principal amount of this Global Security is (Euro)[]. The following increases or decreases in this Global Security have been made:

Date of Transfer	Amount of decrease in Principal Amount of this Global Security	Amount of increase in Principal Amount of this Global Security	Principal amount of this Global Security following such decrease or increase	Signature of authorized signatory of Trustee or Security Registrar
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EXHIBIT B

FORM OF SUPPLEMENTAL INDENTURE

SUPPLEMENTAL INDENTURE (this "Supplemental Indenture") dated as of, among [GUARANTOR] (the "New Guarantor"), a subsidiary of Level 3 Communications, Inc. (or its successor), a Delaware corporation (the "Company"), LEVEL 3 COMMUNICATIONS, INC., on behalf of itself and the Guarantors (the "Existing Guarantors"), if any, under the Indenture referred to below, and THE BANK OF NEW YORK, a New York banking corporation, as trustee under the indenture referred to below (the "Trustee").

W I T N E S S E T H :

WHEREAS the Company has heretofore executed and delivered to the Trustee an Indenture dated as of February 29, 2000 (the "Indenture"; capitalized terms used but not defined herein having the meanings assigned thereto in the Indenture), providing for the issuance of an aggregate principal amount of up to (Euro) 300,000,000 of 11 1/4% Senior Euro Notes Due 2010 (the "Securities");

WHEREAS the Indenture permits the New Guarantor to execute and deliver to the Trustee a supplemental indenture pursuant to which the New Guarantor shall unconditionally guarantee all the Company's obligations under the Securities pursuant to a Guarantee on the terms and conditions set forth herein;

WHEREAS the Guarantee contained in this Supplemental Indenture shall constitute a "Restricted Subsidiary Guarantee", and the New Guarantor shall constitute a "Guarantor", for all purposes of the Indenture; and

WHEREAS pursuant to Section 901 of the Indenture, the Trustee and the Company are authorized to execute and deliver this Supplemental Indenture;

NOW THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt of which is hereby acknowledged, the New Guarantor, the Company, the Existing Guarantors and the Trustee mutually covenant and agree for the equal and ratable benefit of the holders of the Securities as follows:

1. Guaranties. The New Guarantor hereby unconditionally guarantees, jointly and severally, to each Holder and to the Trustee and its successors and assigns (a) the full and punctual payment of principal of (and premium, if any) and interest on the Securities when due, whether at Stated Maturity, by acceleration, by redemption or otherwise, and all other monetary obligations of the Company under the Indenture and the Securities and (b) the full and punctual performance within applicable grace periods of all other obligations of the Company under the Indenture and the Securities (all the foregoing being hereinafter collectively called the "Obligations"). The New Guarantor further agrees that the Obligations may be extended or renewed, in whole or in part, without notice or further assent from the New Guarantor and that the New Guarantor will remain bound under this Supplemental Indenture notwithstanding any extension or renewal of any Obligation.

The New Guarantor waives presentation to, demand of, payment from and protest to the Company of any of the Obligations and also waives notice of protest for nonpayment. The New Guarantor waives notice of any default under the Securities or the Obligations. The obligations of the New Guarantor hereunder shall not be affected by (a) the failure of any Holder or the Trustee to assert any claim or demand or to enforce any right or remedy against the Company or any other Person under the Indenture, the Securities or any other agreement or otherwise; (b) any extension or renewal of any thereof; (c) any rescission, waiver, amendment or modification of any of the terms or provisions of the Indenture, the Securities or any other agreement; (d) the release of any security held by any Holder or the Trustee for the Obligations or any of them; (e) the failure of any Holder or the Trustee to exercise any right or remedy against any other guarantor of the Obligations; or (f) any change in the ownership of the New Guarantor.

The New Guarantor further agrees that its Guarantee herein constitutes a guarantee of payment, performance and compliance when due (and not a guarantee of collection) and waives any right to require that any resort be had by any Holder or the Trustee to any security held for payment of the Obligations.

Except as expressly set forth in Sections 803, 1017, 1019, 1202 and 1203 of the Indenture, the obligations of the New Guarantor hereunder shall not be subject to any reduction, limitation, impairment or termination for any reason, including any claim of waiver, release, surrender, alteration or compromise, and shall not be subject to any defense of setoff, counterclaim, recoupment or termination whatsoever or by reason of the invalidity, illegality or unenforceability of the Obligations or otherwise. Without limiting the generality of the foregoing, the obligations of the New Guarantor herein shall not be discharged or impaired or otherwise affected by the failure of any Holder or the Trustee to assert any claim or demand or to enforce any remedy under the Indenture, the Securities or any other agreement, by any waiver or modification of any thereof, by any default, failure or delay, willful or otherwise, in the performance of the obligations, or by any other act or thing or omission or delay to do any other act or thing which may or might in any manner or to any extent vary the risk of the New Guarantor or would otherwise operate as a discharge of the New Guarantor as a matter of law or equity.

The New Guarantor further agrees that its Guarantee herein shall continue to be effective or be reinstated, as the case may be, if at any time payment, or any part thereof, of principal of or (premium, if any) interest on any Obligation is rescinded or must otherwise be restored by any Holder or the Trustee upon the bankruptcy or reorganization of the Company or otherwise.

In furtherance of the foregoing and not in limitation of any other right which any Holder or the Trustee has at law or in equity against the New Guarantor by virtue hereof, upon the failure of the Company to pay the principal of (or premium, if any) or interest on any Obligation when and as the same shall become due, whether at Stated Maturity, by acceleration, by redemption or otherwise, or to perform or comply with any other

Obligation, the New Guarantor hereby promises to and will, upon receipt of written demand by the Trustee, forthwith pay, or cause to be paid, in cash, to the Holders or the Trustee an amount equal to the sum of (i) the unpaid amount of such Obligations, (ii) accrued and unpaid interest on such Obligations (but only to the extent not prohibited by law) and (iii) all other monetary Obligations of the Company to the Holders and the Trustee.

The New Guarantor agrees that it shall not be entitled to any right of subrogation in respect of any Obligations guaranteed hereby until payment in full in cash of all Obligations. The New Guarantor further agrees that, as between it, on the one hand, and the Holders and the Trustee, on the other hand,

(x) the maturity of the Obligations guaranteed hereby may be accelerated as provided in Article Five of the Indenture for the purposes of the New Guarantor's Guarantee herein, notwithstanding any stay, injunction or other prohibition preventing such acceleration in respect of the Obligations guaranteed hereby, and (y) in the event of any declaration of acceleration of such obligations as provided in Article Five of the Indenture, such Obligations (whether or not due and payable) shall forthwith become due and payable by the New Guarantor for the purposes of this Section.

The New Guarantor also agrees to pay any and all costs and expenses (including reasonable attorneys' fees) incurred by the Trustee or any Holder in enforcing any rights under this Section 1.

2. Contribution. Each of the Company and the New Guarantor (a "Contributing Party") agrees that, in the event a payment shall be made by any other Guarantor under any Restricted Subsidiary Guarantee (the "Claiming Guarantor"), the Contributing Party shall indemnify the Claiming Guarantor in an amount equal to the amount of such payment multiplied by a fraction, the numerator of which shall be the net worth of the Contributing Party (which, in the case of the Company, shall be measured on the Issue Date, and in the case of the New Guarantor, on the date hereof) and the denominator of which shall be the aggregate net worth of the Company on the Issue Date and the Guarantors on respective dates of the Supplemental Indentures executed and delivered by such Guarantors.

3. Successors and Assigns. This Supplemental Indenture shall be binding upon the New Guarantor and its successors and assigns and shall enure to the benefit of the successors and assigns of the Trustee and the Holders and, in the event of any transfer or assignment of rights by any Holder or the Trustee, the rights and privileges conferred upon that party in the Indenture and in the Securities shall automatically extend to and be vested in such transferee or assignee, all subject to the terms and conditions of this Indenture.
4. No Waiver. Neither a failure nor a delay on the part of either the Trustee or the Holders in exercising any right, power or privilege under this Supplemental Indenture, the Indenture or the Securities shall operate as a waiver thereof, nor shall a single or partial exercise thereof preclude any other or further exercise of any right, power or privilege. The rights, remedies and benefits of the Trustee and the Holders herein and therein expressly specified are cumulative and not exclusive of any other rights, remedies or benefits which either may have under this Supplemental Indenture, the Indenture or the Securities at law, in equity, by statute or otherwise.
5. Modification. No modification, amendment or waiver of any provision of this Supplemental Indenture, nor the consent to any departure by the New Guarantor therefrom, shall in any event be effective unless the same shall be in writing and signed by the Trustee, and then such waiver or consent shall be effective only in the specific instance and for the purpose for which given. No notice to or demand on the New Guarantor in any case shall entitle the New Guarantor to any other or further notice or demand in the same, similar or other circumstances.
6. Opinion of Counsel. Concurrently with the execution and delivery of this Supplemental Indenture, the Company shall deliver to the Trustee an Opinion of Counsel to the effect that this Supplemental Indenture has been duly authorized, executed and delivered by each of the New Guarantor and the Company and that, subject to the application of bankruptcy, insolvency, moratorium, fraudulent conveyance or transfer and other similar laws relating to creditors' rights generally and to the principles of equity, whether considered in a proceeding at law or in equity, the Guarantee of the New Guarantor is a legal, valid and binding obligation of the New Guarantor, enforceable against the New Guarantor in accordance with its terms.

7. Ratification of Indenture; Supplemental Indentures Part of

Indenture. Except as expressly amended hereby, the Indenture is in all respects ratified and confirmed and all the terms, conditions and provisions thereof shall remain in full force and effect. This Supplemental Indenture shall form a part of the Indenture for all purposes, and every holder of Securities heretofore or hereafter authenticated and delivered shall be bound hereby.

8. Governing Law. THIS SUPPLEMENTAL INDENTURE SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK BUT WITHOUT GIVING EFFECT TO APPLICABLE PRINCIPLES OF CONFLICTS OF LAW TO THE EXTENT THAT THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION WOULD BE REQUIRED THEREBY.

9. Counterparts. The parties may sign any number of copies of this Supplemental Indenture. Each signed copy shall be an original, but all of them together represent the same agreement.

10. Effect of Headings. The Section headings herein are for convenience only and shall not effect the construction thereof.

IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture to be duly executed as of the date first above written.

[NEW GUARANTOR],

by

Name:

Title:

LEVEL 3 COMMUNICATIONS, INC., on behalf of
itself and the Existing Guarantors, if any,

by

Name:

Title:

THE BANK OF NEW YORK, as Trustee,

by

Name:

Title:

LEVEL 3 COMMUNICATIONS, INC.

(Euro)800,000,000
10-3/4% Senior Notes due 2008
11-1/4% Senior Notes due 2010

EURO REGISTRATION AGREEMENT

New York, New York
February 24, 2000

**To: MORGAN STANLEY & CO. INTERNATIONAL LIMITED
SALOMON BROTHERS INTERNATIONAL LIMITED
GOLDMAN SACHS INTERNATIONAL
CHASE SECURITIES INC.
BARCLAYS CAPITAL INC.
CREDIT LYONNAIS SA
J.P. MORGAN SECURITIES LTD.
CREDIT SUISSE FIRST BOSTON (EUROPE) LIMITED
KLEINWORT BENSON LIMITED
SOCIETE GENERALE**

In care of:

Morgan Stanley & Co. International Limited 25 Cabot Square
Canary Wharf
London, E 14 4 QA

Ladies and Gentlemen:

Level 3 Communications, Inc., a Delaware corporation (the "Company"), proposes to issue and sell to certain purchasers (the "Purchasers"), upon the terms set forth in a purchase agreement dated the date hereof (the "Purchase Agreement"), (U)500,000,000 aggregate principal amount of its 10-3/4% Senior Notes due 2008 and (U)300,000,000 aggregate principal amount of its 11-1/4% Senior Notes due 2010 (collectively the "Securities") (the "Initial Placement"). As an inducement to the Purchasers to enter into the Purchase Agreement and in satisfaction of a condition to your obligations thereunder, the Company agrees with you, (i) for your benefit and the benefit of the other Purchasers and (ii) for the benefit of the holders from time to time of the Securities (including you and the other

Purchasers) (each of the foregoing a "Holder" and together the "Holders"), as follows:

1. Definitions. Capitalized terms used herein without definition shall have their respective meanings set forth in the Purchase Agreement. As used in this Agreement, the following capitalized defined terms shall have the following meanings:

"Affiliate" of any specified person means any other person which, directly or indirectly, is in control of, is controlled by, or is under common control with, such specified person. For purposes of this definition, control of a person means the power, direct or indirect, to direct or cause the direction of the management and policies of such person whether by contract or otherwise; and the terms "controlling" and "controlled" have meanings correlative to the foregoing.

"Exchange Offer Registration Period" means the 180-day period following the consummation of the Registered Exchange Offer, exclusive of any period during which any stop order shall be in effect suspending the effectiveness of the Exchange Offer Registration Statement.

"Exchange Offer Registration Statement" means a registration statement of the Company on an appropriate form under the Securities Act with respect to the Registered Exchange Offer, all amendments and supplements to such registration statement, including post-effective amendments, in each case including the Prospectus contained therein, all exhibits thereto and all material incorporated by reference therein.

"Exchanging Dealer" means any Holder (which may include the Purchasers) which is a broker-dealer electing to exchange Securities acquired for its own account as a result of market-making activities or other trading activities for New Securities.

"Holder" has the meaning set forth in the preamble hereto.

"Indentures" means the Indentures relating to the Securities and the New Securities, each to be dated as of February 29, 2000, between the Company and The Bank of New York, as trustee, as the same may be amended from time to time in accordance with the terms thereof.

"Initial Placement" has the meaning set forth in the preamble hereto.

"Majority Holders" means the Holders of a majority of the aggregate principal amount of securities registered under a Registration Statement.

"Managing Underwriters" means the investment banker or investment bankers and manager or managers that shall administer an offering of securities under a Shelf Registration Statement.

"New Securities" means debt securities of the Company identical in all material respects to the Securities (except that the interest rate step-up provisions and the transfer restrictions will be modified or eliminated, as appropriate), to be issued under the Indentures.

"Prospectus" means the prospectus included in any Registration Statement (including, without limitation, a prospectus that discloses information previously omitted from a prospectus filed as part of an effective registration statement in reliance upon Rule 430A under the Securities Act), as amended or supplemented by any prospectus supplement, with respect to the terms of the offering of any portion of the Securities or the New Securities, covered by such Registration Statement, and all amendments and supplements to the Prospectus, including post-effective amendments.

"Registered Exchange Offer" means the proposed offer to the Holders to issue and deliver to such Holders, in exchange for the Securities, a like principal amount of the New Securities.

"Registration Securities" has the meaning set forth in Section 3(a) hereof.

"Registration Statement" means any Exchange Offer Registration Statement or Shelf Registration Statement that covers any of the Securities or the New Securities pursuant to the provisions of this Agreement, all amendments and supplements to such registration statement, including, without limitation, post-effective amendments, in each case including the Prospectus contained therein, all exhibits thereto and all material incorporated by reference therein.

"Securities" has the meaning set forth in the preamble hereto.

"Shelf Registration" means a registration effected pursuant to Section 3 hereof.

"Shelf Registration Period" has the meaning set forth in Section 3(b) hereof.

"Shelf Registration Statement" means a "shelf" registration statement of the Company pursuant to the provisions of Section 3 hereof which covers some of or all the Securities or New Securities, as applicable, on an appropriate form under Rule 415 under the Securities Act, or any similar rule that may be adopted by the Commission, all amendments and supplements to such registration statement, including post-effective amendments, in each case including the Prospectus contained therein, all exhibits thereto and all material incorporated by reference therein.

"Trustee" means the trustee with respect to the Securities and the New **Securities under the Indentures**.

"underwriter" means any underwriter of securities in connection with an offering thereof under a Shelf Registration Statement.

2. Registered Exchange Offer; Resales of New Securities by Exchanging Dealers; Private Exchange.

(a) The Company shall prepare and, not later than 90 days after the date of the original issuance of the Securities, shall file with the Commission the Exchange Offer Registration Statement with respect to the Registered Exchange Offer. The Company shall use its best efforts to cause the Exchange Offer Registration Statement to become effective under the Securities Act within 150 days after the date of the original issuance of the Securities.

(b) Upon the effectiveness of the Exchange Offer Registration Statement, the Company shall promptly commence the Registered Exchange Offer, it being the objective of such Registered Exchange Offer to enable each Holder electing to exchange Securities for New Securities (assuming that such Securities do not constitute a portion of an unsold allotment acquired by such Holder directly from the Company and such Holder is not an affiliate of the Company within the meaning of the Securities Act, acquires the New Securities in the ordinary course of such Holder's business and has no arrangements with any person to participate in the distribution of the New Securities) to trade such New Securities from and after their receipt without any limitations or restrictions under the Securities Act and without material restrictions under the securities laws of a substantial proportion of the several states of the United States.

(c) In connection with the Registered Exchange Offer, the Company shall:

- (i) mail to each Holder a copy of the Prospectus forming part of the Exchange Offer Registration Statement, together with an appropriate letter of transmittal and related documents;
- (ii) keep the Registered Exchange Offer open for not less than 30 days after the date notice thereof is mailed to the Holders (or longer if required by applicable law);
- (iii) utilize the services of a depositary for the Registered Exchange Offer with an address in the Borough of Manhattan, The City of New York; and
- (iv) comply in all material respects with all applicable laws.

(d) As soon as practicable after the close of the Registered Exchange Offer, the Company shall:

- (i) accept for exchange all Securities tendered and not validly withdrawn pursuant to the Registered Exchange Offer;
- (ii) deliver to the Trustee for cancellation all Securities so accepted for exchange; and
- (iii) cause the Trustee promptly to authenticate and deliver to each Holder of Securities, New Securities equal in principal amount to the Securities of such Holder so accepted for exchange.

(e) The Purchasers and the Company acknowledge that, pursuant to current interpretations by the Commission's staff of Section 5 of the Securities Act, and in the absence of an applicable exemption therefrom, each Exchanging Dealer is required to deliver a Prospectus in connection with a sale of any New Securities received by such Exchanging Dealer pursuant to the Registered Exchange Offer in exchange for Securities acquired for its own account as a result of market-making activities or other trading activities. Accordingly, the Company shall:

- (i) include the information set forth in Annex A hereto on the cover of the Exchange Offer Registration Statement, in Annex B hereto in the forepart of the Exchange Offer Registration Statement in a section setting forth details of the Exchange Offer, in Annex C

hereto in the underwriting or plan of distribution section of the Prospectus forming a part of the Exchange Offer Registration Statement, and in Annex D hereto in the Letter of Transmittal delivered pursuant to the Registered Exchange Offer (it being understood that a Holder's participation in the Exchange Offer is conditioned on the Holder, by executing and returning the Letter of Transmittal, representing in writing to the Company as set forth in Rider B of Annex D hereto); and

(ii) use its best efforts to keep the Exchange Offer Registration Statement continuously effective under the Securities Act during the Exchange Offer Registration Period for delivery by Exchanging Dealers in connection with sales of New Securities received pursuant to the Registered Exchange Offer, as contemplated by Section 4(h) below.

(f) In the event that any Purchaser determines that it is not eligible to participate in the Registered Exchange Offer with respect to the exchange of Securities constituting any portion of an unsold allotment, at the request of such Purchaser, the Company shall issue and deliver to such Purchaser or the party purchasing New Securities registered under a Shelf Registration Statement as contemplated by Section 3 hereof from such Purchaser, in exchange for such Securities, a like principal amount of New Securities. The Company shall seek to cause the CUSIP Service Bureau to issue the same CUSIP number for such New Securities as for New Securities issued pursuant to the Registered Exchange Offer.

3. Shelf Registration. If, (i) because of any change in law or applicable interpretations thereof by the Commission's staff, the Company determines upon advice of its outside counsel that it is not permitted to effect the Registered Exchange Offer as contemplated by Section 2 hereof, or (ii) for any other reason the Exchange Offer Registration Statement is not declared effective within 150 days after the Closing Date or the Registered Exchange Offer is not consummated within 180 days after the Closing Date, or (iii) any Purchaser so requests with respect to Securities (or any New Securities received pursuant to Section 2(f)) not eligible to be exchanged for New Securities in a Registered Exchange Offer or, in the case of any Purchaser that participates in the Registered Exchange Offer, such Purchaser does not receive freely tradable New Securities, or (iv) any Holder (other than a Purchaser) is not eligible to participate in the Registered Exchange Offer or (v) in the case of any such Holder that participates in

the Registered Exchange Offer, such Holder does not receive freely tradable New Securities in exchange for tendered securities, other than by reason of such Holder being an affiliate of the Company within the meaning of the Securities Act (it being understood that, for purposes of this Section 3, (x) the requirement that a Purchaser deliver a Prospectus containing the information required by Items 507 and/or 508 of Regulation S-K under the Securities Act in connection with sales of New Securities acquired in exchange for such Securities shall result in such New Securities being not "freely tradeable" but (y) the requirement that an Exchanging Dealer deliver a Prospectus in connection with sales of New Securities acquired in the Registered Exchange Offer in exchange for Securities acquired as a result of market-making activities or other trading activities shall not result in such New Securities being not "freely tradeable"), the following provisions shall apply:

(a) The Company shall as promptly as practicable (but in no event more than the later of (i) 90 days after the Closing Date or (ii) 45 days after so required or requested pursuant to this Section 3), file with the Commission and thereafter shall use its best efforts to cause to be declared effective under the Securities Act a Shelf Registration Statement relating to the offer and sale of the Securities or the New Securities, as applicable, by the Holders from time to time in accordance with the methods of distribution elected by such Holders and set forth in such Shelf Registration Statement (such Securities or New Securities, as applicable, to be sold by such Holders under such Shelf Registration Statement being referred to herein as "Registration Securities"); provided, however, that, with respect to New Securities received by a Purchaser in exchange for Securities constituting any portion of an unsold allotment, the Company may, if permitted by current interpretations by the Commission's staff, file a post-effective amendment to the Exchange Offer Registration Statement containing the information required by Regulation S-K Items 507 and/or 508, as applicable, in satisfaction of its obligations under this paragraph (a) with respect thereto, and any such Exchange Offer Registration Statement, as so amended, shall be referred to herein as, and governed by the provisions herein applicable to, a Shelf Registration Statement.

(b) The Company shall use its best efforts to keep the Shelf Registration Statement continuously effective in order to permit the Prospectus forming part thereof to be usable by Holders for a period of two years from the date the Shelf Registration Statement is declared effective by

the Commission or such shorter period that will terminate when all the Securities or New Securities, as applicable, covered by the Shelf Registration Statement have been sold pursuant to the Shelf Registration Statement (in any such case, such period being called the "Shelf Registration Period"). The Company shall be deemed not to have used its best efforts to keep the Shelf Registration Statement effective during the Shelf Registration Period if it voluntarily takes any action that would result in Holders of securities covered thereby not being able to offer and sell such securities during that period, unless (i) such action is required by applicable law or (ii) such action is taken by the Company in good faith and for valid business reasons (not including avoidance of the Company's obligation hereunder), including the acquisition or divestiture of assets, so long as the Company promptly thereafter complies with the requirements of Section 4(k) hereof, if applicable.

4. Registration Procedures. In connection with any Shelf Registration Statement and, to the extent applicable, any Exchange Offer Registration Statement, the following provisions shall apply:

(a) (i) The Company shall furnish to you, prior to the filing thereof with the Commission, a copy of any Exchange Offer Registration Statement, each amendment thereof and each amendment or supplement, if any, to the Prospectus included therein and shall use its best efforts to reflect in each such document, when so filed with the Commission, such comments as you reasonably may propose.

(ii) The Company shall furnish to you, prior to the filing thereof with the Commission, a copy of any Shelf Registration Statement, each amendment thereof and each amendment or supplement, if any, to the Prospectus included therein and shall use its best efforts to reflect in each such document, when so filed with the Commission, such comments as any Holder whose securities are to be included in such Shelf Registration Statement reasonably may propose.

(b) The Company shall ensure that (i) any Registration Statement and any amendment thereto and any Prospectus forming part thereof and any amendment or supplement thereto complies in all material respects with the Securities Act and the rules and regulations thereunder, (ii) any Registration Statement and any amendment thereto does not, when it becomes effective, contain an untrue statement of a material fact or omit to state a material fact required to be stated therein

or necessary to make the statements therein not misleading and (iii) any Prospectus forming part of any Registration Statement, and any amendment or supplement to such Prospectus, does not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

(c) (1) The Company shall advise you and, in the case of a Shelf Registration Statement, the Holders of securities covered thereby, and, if requested by you or any such Holder, confirm such advice in writing:

(i) when a Registration Statement and any amendment thereto has been filed with the Commission and when the Registration Statement or any post-effective amendment thereto has become effective; and

(ii) of any request by the Commission for amendments or supplements to the Registration Statement or the Prospectus included therein or for additional information.

(2) The Company shall advise you and, in the case of a Shelf Registration Statement, the Holders of securities covered thereby, and, in the case of an Exchange Offer Registration Statement, any Exchanging Dealer which has provided in writing to the Company a telephone or facsimile number and address for notices, and, if requested by you or any such Holder or Exchanging Dealer, confirm such advice in writing:

(i) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for that purpose;

(ii) of the receipt by the Company of any notification with respect to the suspension of the qualification of the securities included therein for sale in any jurisdiction or the initiation or threatening of any proceeding for such purpose; and

(iii) of the happening of any event that requires the making of any changes in the Registration Statement or the Prospectus so that, as of such date, the statements therein are not misleading and do not omit to state a material

fact required to be stated therein or necessary to make the statements therein (in the case of the Prospectus, in the light of the circumstances under which they were made) not misleading (which advice shall be accompanied by an instruction to suspend the use of the Prospectus until the requisite changes have been made).

Each such Holder or Exchanging Dealer agrees by its acquisition of such securities to be sold by such Holder or Exchanging Dealer, that, upon being so advised by the Company of any event described in clause (iii) of this paragraph (c)(2), such Holder or Exchanging Dealer will forthwith discontinue disposition of such securities under such Registration Statement or Prospectus, until such Holder's or Exchanging Dealer's receipt of the copies of the supplemented or amended Prospectus contemplated by paragraph 4(k) hereof, or until it is advised in writing by the Company that the use of the applicable Prospectus may be resumed.

(d) The Company shall use its best efforts to obtain the withdrawal of any order suspending the effectiveness of any Registration Statement at the earliest possible time.

(e) The Company shall furnish to each Holder of securities included within the coverage of any Shelf Registration Statement, without charge, at least one copy of such Shelf Registration Statement and any post-effective amendment thereto, including financial statements and schedules, and, if the Holder so requests in writing, any documents incorporated by reference therein and all exhibits thereto (including those incorporated by reference therein).

(f) The Company shall, during the Shelf Registration Period, deliver to each Holder of securities included within the coverage of any Shelf Registration Statement, without charge, as many copies of the Prospectus (including each preliminary Prospectus) included in such Shelf Registration Statement and any amendment or supplement thereto as such Holder may reasonably request; and the Company consents to the use of the Prospectus or any amendment or supplement thereto by each of the selling Holders of securities in connection with the offering and sale of the securities covered by the Prospectus or any amendment or supplement thereto.

(g) The Company shall furnish to each Exchanging Dealer which so requests, without charge, at least one copy of the Exchange Offer Registration Statement and any post-effective amendment thereto, including financial statements and schedules and, if the Exchanging Dealer so requests in writing, any documents incorporated by reference therein and all exhibits thereto (including those incorporated by reference therein).

(h) The Company shall, during the Exchange Offer Registration Period, promptly deliver to each Exchanging Dealer, without charge, as many copies of the Prospectus included in such Exchange Offer Registration Statement and any amendment or supplement thereto as such Exchanging Dealer may reasonably request for delivery by such Exchanging Dealer in connection with a sale of New Securities received by it pursuant to the Registered Exchange Offer; and the Company consents to the use of the Prospectus or any amendment or supplement thereto by any such Exchanging Dealer, as aforesaid.

(i) Prior to the Registered Exchange Offer or any other offering of securities pursuant to any Registration Statement, the Company shall register or qualify or cooperate with the Holders of securities included therein and their respective counsel in connection with the registration or qualification of such securities for offer and sale under the securities or blue sky laws of such jurisdictions as any such Holder reasonably requests in writing and do any and all other acts or things necessary or advisable to enable the offer and sale in such jurisdictions of the securities covered by such Registration Statement; provided, however, that the Company will not be required to qualify generally to do business in any jurisdiction where it is not then so qualified or to take any action which would subject it to general service of process or to taxation in any such jurisdiction where it is not then so subject.

(j) The Company shall cooperate with the Holders of Securities to facilitate the timely preparation and delivery of certificates representing Securities to be sold pursuant to any Registration Statement free of any restrictive legends and in such denominations and registered in such names as Holders may request prior to sales of securities pursuant to such Registration Statement.

(k) Upon the occurrence of any event contemplated by paragraph

(c)(2)(iii) above, the Company shall promptly prepare a post-effective amendment to any Registration Statement or an amendment or supplement to the related Prospectus or file any other required document so that, as thereafter delivered to purchasers of the securities included therein, the Prospectus will not include an untrue statement of a material fact or omit to state any material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

(l) Not later than the effective date of any such Registration Statement hereunder, the Company shall provide a CUSIP number for the Securities or New Securities, as the case may be, registered under such Registration Statement, and provide the Trustee with printed certificates for such Securities or New Securities, in a form, if requested by the applicable Holder or Holder's Counsel, eligible for deposit with The Depository Trust Company or any successor thereto under the Indentures.

(m) The Company shall use its best efforts to comply with all applicable rules and regulations of the Commission to the extent and so long as they are applicable to the Registered Exchange Offer or the Shelf Registration and will make generally available to its security holders a consolidated earnings statement (which need not be audited) covering a twelve-month period commencing after the effective date of the Registration Statement and ending not later than 15 months thereafter, as soon as practicable after the end of such period, which consolidated earnings statement shall satisfy the provisions of Section 11(a) of the Securities Act.

(n) The Company shall cause the Indentures to be qualified under the Trust Indenture Act of 1939, as amended, on or prior to the effective date of any Shelf Registration Statement or Exchange Offer Registration Statement.

(o) The Company may require each Holder of securities to be sold pursuant to any Shelf Registration Statement to furnish to the Company in writing such information regarding the Holder and the distribution of such securities as the Company may from time to time reasonably require for inclusion in such Registration Statement. The Company may exclude from any such Registration Statement the securities of any

such Holder who fails to furnish such information within a reasonable time after receiving such request. Each Holder as to which any Shelf Registration is being effected agrees to furnish promptly to the Company all information required to be disclosed in order to make the information previously furnished to the Company by such Holder not materially misleading.

(p) The Company shall, if requested, promptly incorporate in a Prospectus supplement or post-effective amendment to a Shelf Registration Statement, such information as the Managing Underwriters, if any, and Majority Holders reasonably agree should be included therein and shall make all required filings of such Prospectus supplement or post-effective amendment as soon as notified of the matters to be incorporated in such Prospectus supplement or post-effective amendment.

(q) (i) In the case of any Shelf Registration Statement, the Company shall enter into such agreements (including underwriting agreements) and take all other appropriate actions in order to expedite or facilitate the registration or the disposition of the Securities, and in connection therewith, if an underwriting agreement is entered into, cause the same to contain indemnification provisions and procedures no less favorable than those set forth in Section 6 hereof (or such other provisions and procedures acceptable to the Majority Holders and the Managing Underwriters, if any), with respect to all parties to be indemnified pursuant to Section 6 hereof from Holders of Securities to the Company.

(ii) Without limiting in any way paragraph (q)(i), no Holder may participate in any underwritten registration hereunder unless such Holder (x) agrees to sell such Holder's securities to be covered by such registration on the basis provided in any underwriting arrangements approved by the Majority Holders and the Managing Underwriters and (y) completes and executes in a timely manner all customary questionnaires, powers of attorney, underwriting agreements and other documents reasonably required by the Company or the Managing Underwriters in connection with such underwriting arrangements.

(r) In the case of any Shelf Registration Statement, the Company shall

(i) make reasonably available for inspection by the Holders of securities to be registered thereunder, any underwriter

participating in any disposition pursuant to such Registration Statement, and any attorney, accountant or other agent retained by the Holders or any such underwriter all relevant financial and other records, pertinent corporate documents and properties of the Company and its subsidiaries reasonably requested by such person; (ii) cause the Company's officers, directors and employees to supply all relevant information reasonably requested by the Holders or any such underwriter, attorney, accountant or agent in connection with any such Registration Statement as is customary for due diligence examinations in connection with primary underwritten offerings; provided, however, that any information that is nonpublic at the time of delivery of such information shall be kept confidential by the Holders or any such underwriter, attorney, accountant or agent, unless such disclosure is made in connection with a court proceeding or required by law, or such information becomes available to the public generally or through a third party without an accompanying obligation of confidentiality; (iii) make such representations and warranties to the Holders of securities registered thereunder and the underwriters, if any, in form, substance and scope as are customarily made by issuers to underwriters in primary underwritten offerings; (iv) obtain opinions of counsel to the Company (which counsel and opinions (in form, scope and substance) shall be reasonably satisfactory to the Managing Underwriters, if any) addressed to each selling Holder and the underwriters, if any, covering such matters as are customarily covered in opinions requested in underwritten offerings and such other matters as may be reasonably requested by such Holders and underwriters; (v) obtain "cold comfort" letters (or, in the case of any person that does not satisfy the conditions for receipt of a "cold comfort" letter specified in Statement on Auditing Standards No. 72, an "agreed-upon procedures" letter under Statement on Auditing Standards No. 35) and updates thereof from the independent certified public accountants of the Company (and, if necessary, any other independent certified public accountants of any subsidiary of the Company or of any business acquired by the Company for which financial statements and financial data are, or are required to be, included or incorporated by reference in the Registration Statement), addressed to each selling Holder of securities registered thereunder and the underwriters, if any, in customary form and covering matters of the type customarily covered in "cold comfort" letters in connection with primary underwritten offerings; and (vi) deliver such documents

and certificates as may be reasonably requested by the Majority Holders and the Managing Underwriters, if any, including those to evidence compliance with Section 4(k) and with any customary conditions contained in the underwriting agreement or other agreement entered into by the Company. The foregoing actions set forth in clauses (iii), (iv), (v) and (vi) of this Section 4(r) shall be performed (A) on the effective date of such Registration Statement and each post-effective amendment thereto and (B) at each closing under any underwriting or similar agreement as and to the extent required thereunder.

(s) In the case of any Exchange Offer Registration Statement, the Company shall (i) make reasonably available for inspection by each Purchaser, and any attorney, accountant or other agent retained by such Purchaser, all relevant financial and other records, pertinent corporate documents and properties of the Company and its subsidiaries reasonably requested by such person; (ii) cause the Company's officers, directors and employees to supply all relevant information reasonably requested by such Purchaser or any such attorney, accountant or agent in connection with any such Registration Statement as is customary for due diligence examinations in connection with primary underwritten offerings; provided, however, that any information that is nonpublic at the time of delivery of such information shall be kept confidential by such Purchaser or any such attorney, accountant or agent, unless such disclosure is made in connection with a court proceeding or required by law, or such information becomes available to the public generally or through a third party without an accompanying obligation of confidentiality; (iii) make such representations and warranties to such Purchaser, in form, substance and scope as are customarily made by issuers to underwriters in primary underwritten offerings; (iv) obtain opinions of counsel to the Company (which counsel and opinions (in form, scope and substance) shall be reasonably satisfactory to such Purchaser and its counsel), addressed to such Purchaser, covering such matters as are customarily covered in opinions requested in underwritten offerings and such other matters as may be reasonably requested by such Purchaser or its counsel; (v) obtain "cold comfort" letters and updates thereof from the independent certified public accountants of the Company (and, if necessary, any other independent certified public accountants of any subsidiary of the Company or of any business acquired by the Company for which

financial statements and financial data are, or are required to be, included or incorporated by reference in the Registration Statement), addressed to such Purchaser, in customary form and covering matters of the type customarily covered in "cold comfort" letters in connection with primary underwritten offerings, or if requested by such Purchaser or its counsel in lieu of a "cold comfort" letter, an agreed-upon procedures letter under Statement on Auditing Standards No. 35, covering matters requested by such Purchaser or its counsel; and (vi) deliver such documents and certificates as may be reasonably requested by such Purchaser or its counsel, including those to evidence compliance with Section 4(k) and with conditions customarily contained in underwriting agreements. The foregoing actions set forth in clauses (iii), (iv), (v) and (vi) of this Section 4(s) shall be performed (A) at the close of the Registered Exchange Offer and (B) on the effective date of any post-effective amendment to the Exchange Offer Registration Statement.

5. **Registration Expenses.** The Company shall bear all expenses incurred in connection with the performance of its obligations under Sections 2, 3 and 4 hereof and, in the event of any Shelf Registration Statement, will reimburse the Holders for the reasonable fees and disbursements of one firm or counsel (in addition to one local counsel in each relevant jurisdiction) designated by the Majority Holders to act as counsel for the Holders in connection therewith ("Holders' Counsel"). Notwithstanding the foregoing, the Holders of the securities being registered shall pay all agency or brokerage fees and commissions and underwriting discounts and commissions attributable to the sale of such securities and the fees and disbursements of any counsel or other advisors or experts retained by such holders (severally or jointly), other than the counsel and experts specifically referred to above in this Section 5, transfer taxes on resale of any of the securities by such Holders and any advertising expenses incurred by or on behalf of such Holders in connection with any offers they may make.

6. **Indemnification and Contribution.** (a) In connection with any Registration Statement, the Company agrees to indemnify and hold harmless each Holder of securities covered thereby (including each Purchaser and, with respect to any Prospectus delivery as contemplated in Section 4 (h) hereof, each Exchanging Dealer), the directors, officers, employees and agents of each such Holder and each other person, if any, who controls any such Holder within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act against any and all losses,

claims, damages or liabilities, joint or several, to which they or any of them may become subject under the Securities Act, the Exchange Act or other Federal or state statutory law or regulation, at common law or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement as originally filed or in any amendment thereof, or in any preliminary Prospectus or Prospectus, or in any amendment thereof or supplement thereto, or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and agrees to reimburse each such indemnified party, as incurred, for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action; provided, however, that the Company will not be liable in any case to the extent that any such loss, claim, damage or liability arises out of or is based upon any such untrue statement or alleged untrue statement or omission or alleged omission made therein in reliance upon and in conformity with written information furnished to the Company by or on behalf of any such Holder specifically for inclusion therein; provided further, however, that the indemnity agreement contained in this Section 6(a) shall not inure to the benefit of any indemnified party to the extent that it is determined by a final, non-appealable judgment that (i) a preliminary Prospectus contained an untrue statement of a material fact or omitted to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, (ii) the sale to the person asserting any such losses, claims, damages or liabilities was an initial resale of securities by any Holder, (iii) any such loss, claim, damage or liability of such indemnified party results from the fact that there was not sent or given to such person, at or prior to the written confirmation of the sale of such securities to such person, a copy of any revised preliminary Prospectus, the related Prospectus or the related Prospectus as amended or supplemented in any case where such delivery is required by the Securities Act, and the Company had previously furnished copies thereof to such Holder and (iv) the revised preliminary Prospectus, the related Prospectus or the related Prospectus as amended or supplemented corrected such untrue statement or omission. This indemnity agreement will be in addition to any liability which the Company may otherwise have.

The Company also agrees to indemnify or contribute to Losses (as defined below) of, as provided in Section

6(d), any underwriters of Securities registered under a Shelf Registration Statement, their officers, directors, employees and agents and each person who controls such underwriters on substantially the same basis as that of the indemnification of the Purchasers and the selling Holders provided in this

Section 6(a) and shall, if requested by any Holder, enter into an underwriting agreement reflecting such agreement, as provided in Section 4(q) hereof.

(b) Each Holder of securities covered by a Registration Statement (including each Purchaser and, with respect to any Prospectus delivery as contemplated in Section 4(h) hereof, each Exchanging not jointly agrees to indemnify and hold harmless the Company, each of its directors and officers and each other person, if any, who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act to the same extent as the foregoing indemnity from the Company to each such Holder, but only with reference to written information relating to such Holder furnished to the Company by or on behalf of such Holder specifically for inclusion in the documents referred to in the foregoing indemnity. This indemnity agreement will be in addition to any liability which any such Holder may otherwise have.

(c) Promptly after receipt by an indemnified party under this Section 6 of notice of the commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against the indemnifying party under this Section 6, notify the indemnifying party in writing of the commencement thereof; but the failure so to notify the indemnifying party (i) will not relieve it from liability under paragraph (a) or (b) above unless and to the extent it did not otherwise learn of such action and such failure results in the forfeiture by the indemnifying party of substantial rights and defenses and (ii) will not, in any event, relieve the indemnifying party from any obligations to any indemnified party other than the indemnification obligation provided in paragraph (a) or (b) above. The indemnifying party shall be entitled to appoint counsel of the indemnifying party's choice at the indemnifying party's expense to represent the indemnified party in any action for which indemnification is sought (in which case the indemnifying party shall not thereafter be responsible for the fees and expenses of any separate counsel retained by the indemnified party or parties except as set forth below); provided, however, that such counsel shall be reasonably satisfactory to the indemnified party. Notwithstanding the indemnifying party's election to appoint counsel to represent the indemnified party in an action, the

indemnified party shall have the right to employ separate counsel (including local counsel), and the indemnifying party shall bear the reasonable fees, costs and expenses of such separate counsel (and local counsel) if (i) the use of counsel chosen by the indemnifying party to represent the indemnified party would present such counsel with a conflict of interest, (ii) the actual or potential defendants in, or targets of, any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded that there may be legal defenses available to it and/or other indemnified parties which are different from or additional to those available to the indemnifying party, (iii) the indemnifying party shall not have employed counsel reasonably satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of the institution of such action or (iv) the indemnifying party shall authorize the indemnified party to employ separate counsel at the expense of the indemnifying party. An indemnifying party will not, without the prior written consent of the indemnified parties, settle or compromise or consent to the entry of any judgment with respect to any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified parties are actual or potential parties to such claim or action) unless such settlement, compromise or consent includes an unconditional release of each indemnified party from all liability arising out of such claim, action, suit or proceeding. It is understood, however, that the Company shall, in connection with any one such action or separate but substantially similar or related actions in the same jurisdiction arising out of the same general allegations or circumstances, be liable for the reasonable fees and expenses of only one separate firm of attorneys (in addition to any local counsel) at any time for all such Holders and controlling persons. An indemnifying party shall not be liable under this Section 6 to any indemnified party regarding any settlement or compromise or consent to the entry of any judgment with respect to any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought hereunder (whether or not the indemnified parties are actual or potential parties to such claim or action) unless such settlement, compromise or consent is consented to by such indemnifying party, which consent shall not be unreasonably withheld.

(d) In the event that the indemnity provided in paragraph (a) or (b) of this Section 6 is unavailable to or insufficient to hold harmless an indemnified party for any

reason, then each applicable indemnifying party, in lieu of indemnifying such indemnified party, shall have a joint and several obligation to contribute to the aggregate losses, claims, damages and liabilities (including legal or other expenses reasonably incurred in connection with investigating or defending same) (collectively "Losses") to which such indemnified party may be subject in such proportion as is appropriate to reflect the relative benefits received by such indemnifying party, on the one hand, and such indemnified party, on the other hand, from the Initial Placement and the Registration Statement which resulted in such Losses; provided, however, that in no case shall any Purchaser or any subsequent Holder of any Security or New Security be responsible, in the aggregate, for any amount in excess of the purchase discount or commission applicable to such Security, or in the case of a New Security, applicable to the Security which was exchangeable into such New Security, as set forth on the cover page of the Final Memorandum, nor shall any underwriter be responsible for any amount in excess of the underwriting discount or commission applicable to the securities purchased by such underwriter under the Registration Statement which resulted in such Losses. If the allocation provided by the immediately preceding sentence is unavailable for any reason, the indemnifying party and the indemnified party shall contribute in such proportion as is appropriate to reflect not only such relative benefits but also the relative fault of such indemnifying party, on the one hand, and such indemnified party, on the other hand, in connection with the statements or omissions which resulted in such Losses as well as any other relevant equitable considerations. Benefits received by the Company shall be deemed to be equal to the sum of (x) the total net proceeds from the Initial Placement (before deducting expenses) as set forth on the cover page of the Final Memorandum and (y) the total amount of additional interest which the Company was not required to pay as a result of registering the securities covered by the Registration Statement which resulted in such Losses. Benefits received by the Purchasers shall be deemed to be equal to the total purchase discounts and commissions as set forth on the cover page of the Final Memorandum, and benefits received by any other Holders shall be deemed to be equal to the value of receiving Securities or New Securities, as applicable, registered under the Securities Act. Benefits received by any underwriter shall be deemed to be equal to the total underwriting discounts and commissions, as set forth on the cover page of the Prospectus forming a part of the Registration Statement which resulted in such Losses. Relative fault shall be determined by reference to whether any alleged untrue statement or omission relates to

information provided by the indemnifying party, on the one hand, or by the indemnified party, on the other hand. The parties agree that it would not be just and equitable if contribution were determined by pro rata allocation or any other method of allocation which does not take account of the equitable considerations referred to above. Notwithstanding the provisions of this paragraph (d), no person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this Section 6, each person who controls a Holder within the meaning of either the Securities Act or the Exchange Act and each director, officer, employee and agent of such Holder shall have the same rights to contribution as such Holder, and each person who controls the Company within the meaning of either the Securities Act or the Exchange Act, each officer of the Company who shall have signed the Registration Statement and each director of the Company shall have the same rights to contribution as the Company, subject in each case to the applicable terms and conditions of this paragraph (d).

(e) The provisions of this Section 6 will remain in full force and effect, regardless of any investigation made by or on behalf of any Purchaser, any other Holder, the Company or any underwriter or any of the officers, directors or controlling persons referred to in this Section 6, and will survive the sale by a Holder of securities covered by a Registration Statement.

7. Miscellaneous.

(a) No Inconsistent Agreements. The Company has not, as of the date hereof, entered into, nor shall it, on or after the date hereof, enter into, any agreement with respect to its securities that limits the rights granted to the Holders herein or otherwise conflicts with the provisions hereof.

(b) Amendments and Waivers. The provisions of this Agreement, including the provisions of this sentence, may not be amended, qualified, modified or supplemented, and waivers or consents to departures from the provisions hereof may not be given, unless the Company has obtained the written consent of the Holders of at least a majority of the then outstanding aggregate principal amount of Securities (or, after the consummation of any Exchange Offer in accordance with Section 2 hereof, of New Securities); provided that, with respect to any matter that directly or indirectly affects the rights of any Purchaser hereunder,

the Company shall obtain the written consent of each such Purchaser against which such amendment, qualification, supplement, waiver or consent is to be effective. Notwithstanding the foregoing (except the foregoing proviso), a waiver or consent to departure from the provisions hereof with respect to a matter that relates exclusively to the rights of Holders whose securities are being sold pursuant to a Registration Statement and that does not directly or indirectly affect the rights of other Holders may be given by the Majority Holders, determined on the basis of securities being sold rather than registered under such Registration Statement.

(c) Notices. All notices and other communications provided for or permitted hereunder shall be made in writing by hand-delivery, first-class mail, facsimile, or air courier guaranteeing overnight delivery:

(1) if to a Holder, at the most current address given by such Holder to the Company in accordance with the provisions of this Section 7(c), which address initially is, with respect to each Holder, the address of such Holder maintained by the registrar under the Indentures, with a copy in like manner to Salomon Smith Barney Inc. by facsimile (212-816-7912) and confirmed by mail to it at 388 Greenwich Street, New York, New York 10013, Attention: General Counsel;

(2) if to you, initially at the address set forth in the Purchase Agreement; and

(3) if to the Company, initially at its address set forth in the Purchase Agreement.

All such notices and communications shall be deemed to have been duly given when received.

The Purchasers or the Company by notice to the other may designate additional or different addresses for subsequent notices or communications.

(d) Successors and Assigns. This Agreement shall inure to the benefit of and be binding upon the successors and assigns of each of the parties, including, without the need for an express assignment or any consent by the Company or subsequent Holders of Securities and/or New Securities. The Company hereby agrees to extend the benefits of this Agreement to any Holder of Securities and/or New Securities and any such Holder may specifically enforce the provisions of this Agreement as if an original party hereto.

- (e) Counterparts. This Agreement may be executed in any number of counterparts and by the parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.
- (f) Headings. The headings in this Agreement are for convenience of reference only and shall not limit or otherwise affect the meaning hereof.
- (g) Governing Law. **THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE INTERNAL LAWS OF THE STATE OF NEW YORK (WITHOUT REGARD TO THE CONFLICT OF LAW PROVISIONS THEREOF).**
- (h) Severability. In the event that any one of more of the provisions contained herein, or the application thereof in any circumstances, is held invalid, illegal or unenforceable in any respect for any reason, the validity, legality and enforceability of any such provision in every other respect and of the remaining provisions hereof shall not be in any way impaired or affected thereby, it being intended that all the rights and privileges of the parties shall be enforceable to the fullest extent permitted by law.
- (i) Securities Held by the Company, etc. Whenever the consent or approval of Holders of a specified percentage of principal amount of Securities or New Securities is required hereunder, Securities or New Securities, as applicable, held by the Company or its Affiliates (other than subsequent Holders of Securities or New Securities if such subsequent Holders are deemed to be Affiliates solely by reason of their holdings of such Securities or New Securities) shall not be counted in determining whether such consent or approval was given by the Holders of such required percentage.
- (j) Termination. This Agreement shall automatically terminate, without any further action on the part of the Company or the Purchasers, upon the termination or cancellation of the Purchase Agreement prior to the Closing Date.

Please confirm that the foregoing correctly sets forth the agreement between the Company and you.

Very truly yours,

LEVEL 3 COMMUNICATIONS, INC.

By: /s/ Thomas C. Stortz

Name: Thomas C. Stortz
Title: Group Vice
President, General
Counsel and
Secretary

The foregoing Agreement is
 hereby confirmed and accepted
 as of the date first above written

To: MORGAN STANLEY & CO. INTERNATIONAL LIMITED
SALOMON BROTHERS INTERNATIONAL LIMITED
GOLDMAN SACHS INTERNATIONAL
CHASE SECURITIES INC.
BARCLAYS CAPITAL INC.
CREDIT LYONNAIS SA
J.P. MORGAN SECURITIES LTD.
CREDIT SUISSE FIRST BOSTON (EUROPE) LIMITED
KLEINWORT BENSON LIMITED
SOCIETE GENERALE

By: MORGAN STANLEY & CO. INTERNATIONAL LIMITED

By: /s/ Elizabeth R. Chandler

Name: Elizabeth R. Chandler
Title: Managing Director

ANNEX A

Each broker-dealer that receives New Securities for its own account pursuant to the Registered Exchange Offer must acknowledge that it will deliver a prospectus in connection with any resale of such New Securities. The Letter of Transmittal states that by so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an "underwriter" within the meaning of the Securities Act. This Prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of New Securities received in exchange for Securities where such New Securities were acquired by such broker-dealer as a result of market-making activities or other trading activities. The Company has agreed that, starting on the date hereof (the "Expiration Date") and ending on the close of business on the day that is 180 days following the Expiration Date, it will make this Prospectus available to any broker-dealer for use in connection with any such resale. See "Plan of Distribution."

ANNEX B

Each broker-dealer that receives New Securities for its own account in exchange for Securities, where such Securities were acquired by such broker-dealer as a result of market-making activities or other trading activities, must acknowledge that it will deliver a prospectus in connection with any resale of such New Securities. See "Plan of Distribution."

ANNEX C

PLAN OF DISTRIBUTION

Each broker-dealer that receives New Securities for its own account pursuant to the Registered Exchange Offer must acknowledge that it will deliver a prospectus in connection with any resale of such New Securities. The Prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of New Securities received in exchange for Securities where such Securities were acquired as a result of market-making activities or other trading activities. The Company has agreed that, starting on the Expiration Date and ending on the close of business on the day that is 180 days following the Expiration Date, it will make this Prospectus, as amended or supplemented, available to any broker-dealer for use in connection with any such resale. In addition, until , 2000, all dealers effecting transactions in the Exchange Securities may be required to deliver a prospectus. */

The Company will not receive any proceeds from any sale of New Securities by broker-dealers. New Securities received by broker-dealers for their own account pursuant to the Exchange Offer may be sold from time to time in one or more transactions in the over-the-counter market, in negotiated transactions, through the writing of options on the New Securities or a combination of such methods of resale, at market prices prevailing at the time of resale, at prices related to such prevailing market prices or negotiated prices. Any such resale may be made directly to purchasers or to or through brokers or dealers who may receive compensation in the form of commissions or concessions from any such broker-dealer and/or the purchasers of any such New Securities. Any broker- dealer that resells New Securities that were received by it for its own account pursuant to the Registered Exchange Offer and any broker or dealer that participates in a distribution of such New Securities may be deemed to be an "underwriter" within the meaning of the Securities Act and any profit of any such resale of New Securities and any commissions or concessions received by any such persons may be deemed to be underwriting compensation under the Securities Act. The Letter of Transmittal states that by acknowledging that it will deliver and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an "underwriter" within the meaning of the Securities Act.

*/ In addition, the legend required by Item 502(e) of Regulation S-K will

appear on the back cover page of the Exchange Offer Prospectus.

For a period of 180 days after the Expiration Date, the Company will promptly send additional copies of this Prospectus and any amendment or supplement to this Prospectus to any broker-dealer that requests such documents in the Letter of Transmittal. The Company has agreed to pay all expenses incident to the Exchange Offer (other than the expenses of counsel for the holders of the Securities) other than commissions or concessions of any brokers or dealers and will indemnify the holders of the Securities (including any broker-dealers) against certain liabilities, including liabilities under the Securities Act.

[If applicable, add information required by Regulation S-K Items 507 and/or 508.]

ANNEX D

Rider A

**☐ CHECK HERE IF YOU ARE A BROKER-DEALER AND WISH TO RECEIVE 10
ADDITIONAL COPIES OF THE PROSPECTUS AND 10 COPIES OF ANY
AMENDMENTS OR SUPPLEMENTS THERETO.**

Name: _____

Address: _____

Rider B

If the undersigned is not a broker-dealer, the undersigned represents that it is not engaged in, and does not intend to engage in, a distribution of New Securities. If the undersigned is a broker-dealer that will receive New Securities for its own account in exchange for Securities that were acquired as a result of market-making activities or other trading activities, it acknowledges that it will deliver a prospectus in connection with any resale of such New Securities; however, by so acknowledging and by delivering a prospectus, the undersigned will not be deemed to admit that it is an

"underwriter" within the meaning of the Securities Act.

EXHIBIT 12

LEVEL 3 COMMUNICATIONS, INC. Calculation of Ratios of Earnings to Fixed Charges (\$ in millions, except for ratios)

	Three Months Ended March 31,	
	2000	1999
Earnings (Loss) from Continuing Operations Before Taxes	\$ (225)	\$ (126)
Interest on Debt, net of Capitalized Interest	50	53
Interest Expense on Portion of Rental Expense	4	3
Earnings Available for Fixed Charges	\$ (171) =====	\$ (70) =====
Interest on Debt	\$ 117	\$ 64
MFS Preferred Dividends		
Interest Expense Portion of Rental Expense	4	3
Total Fixed Charges	\$ 121 =====	\$ 67 =====
Ratio of Earnings to Fixed Charges	- =====	- =====
Deficiency	\$ (292) =====	\$ (137) =====

	Fiscal Year Ended				
	1999	1998	1997	1996	1995
Earnings (Loss) from Continuing Operations Before Taxes	\$ (580)	\$ (22)	\$ 70	\$ 116	\$ (4)
Interest on Debt, net of Capitalized Interest	174	133	15	33	52
Interest Expense on Portion of Rental Expense	13	6	-	1	-
Earnings Available for Fixed Charges	\$ (393) =====	\$ 117 =====	\$ 85 =====	\$ 150 =====	\$ 48 =====
Interest on Debt	\$ 289	\$ 147	\$ 15	\$ 38	\$ 72
MFS Preferred Dividends					8
Interest Expense Portion of Rental Expense	13	6	-	1	-
Total Fixed Charges	\$ 302 =====	\$ 153 =====	\$ 15 =====	\$ 39 =====	\$ 80 =====
Ratio of Earnings to Fixed Charges	- =====	- =====	5.73 =====	3.87 =====	- =====
Deficiency	\$ (695) =====	\$ (36) =====	\$ - =====	\$ - =====	\$ (32) =====

EXHIBIT 23.1

CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in this Registration Statement on Form S-4 of Level 3 Communications, Inc. of our report dated March 30, 1998, on our audit of the consolidated statements of operations, cash flows, changes in stockholders' equity and comprehensive income (loss) of Level 3 Communications, Inc. (formerly Peter Kiewit Sons', Inc.) for the year ended December 27, 1997 which report also is included in the 1999 Annual Report on Form 10-K of Level 3 Communications, Inc. We also consent to the reference to our firm under the heading "Experts" in such Registration Statement.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP

Omaha, Nebraska

May 18, 2000

EXHIBIT 23.2

CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in this Registration Statement on Form S-4 of Level 3 Communications, Inc. of our report dated March 8, 2000, on our audits of the consolidated financial statements and financial statement schedules of RCN Corporation and Subsidiaries as of December 31, 1999 and 1998, and for the years ended December 31, 1999, 1998 and 1997, which report is incorporated by reference in the 1999 Annual Report on Form 10-K/A of Level 3 Communications, Inc. We also consent to the reference to our firm under the heading "Experts" in such Registration Statement.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP

Philadelphia, Pennsylvania

May 18, 2000

EXHIBIT 23.3

CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation by reference in this Registration Statement on Form S-4 of our report dated February 2, 2000 on the consolidated financial statements of Level 3 Communications, Inc. as of December 31, 1999 and 1998 and for the year then ended included in Level 3 Communications, Inc.'s Form 10-K for the year ended December 31, 1999 and to all references to our Firm included in this Registration Statement.

/s/ Arthur Andersen LLP

*Denver, Colorado,
May 18, 2000.*

FORM T-1

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

STATEMENT OF ELIGIBILITY
UNDER THE TRUST INDENTURE ACT OF 1939 OF A
CORPORATION DESIGNATED TO ACT AS TRUSTEE

CHECK IF AN APPLICATION TO DETERMINE
ELIGIBILITY OF A TRUSTEE PURSUANT TO
SECTION 305(b)(2) ☐

THE BANK OF NEW YORK
(Exact name of trustee as specified in its charter)

New York (State of incorporation if not a U.S. national bank)	13-5160382 (I.R.S. employer identification no.)
One Wall Street, New York, N.Y. (Address of principal executive offices)	10286 (Zip code)

LEVEL 3 COMMUNICATIONS, INC.
(Exact name of obligor as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)	47-0210602 (I.R.S. employer identification no.)
1025 Eldorado Blvd. Broomfield, Colorado (Address of principal executive offices)	80021 (Zip code)

10-3/4% Senior Notes due 2008
(Title of the indenture securities)

1. General information. Furnish the following information as to the Trustee:

(a) Name and address of each examining or supervising authority to which it is subject.

Name	Address
Superintendent of Banks of the State of New York	2 Rector Street, New York, N.Y. 10006, and Albany, N.Y. 12203
Federal Reserve Bank of New York	33 Liberty Plaza, New York, N.Y. 10045
Federal Deposit Insurance Corporation	Washington, D.C. 20429
New York Clearing House Association	New York, New York 10005

(b) Whether it is authorized to exercise corporate trust powers.

Yes.

2. Affiliations with Obligor.

If the obligor is an affiliate of the trustee, describe each such affiliation.

None.

16. List of Exhibits.

Exhibits identified in parentheses below, on file with the Commission, are incorporated herein by reference as an exhibit hereto, pursuant to Rule 7a-29 under the Trust Indenture Act of 1939 (the "Act") and 17 C.F.R. 229.10(d).

1. A copy of the Organization Certificate of The Bank of New York (formerly Irving Trust Company) as now in effect, which contains the authority to commence business and a grant of powers to exercise corporate trust powers. (Exhibit 1 to Amendment No. 1 to Form T-1 filed with Registration Statement No. 33-6215, Exhibits 1a and 1b to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-29637.)
4. A copy of the existing By-laws of the Trustee. (Exhibit 4 to Form T-1 filed with Registration Statement No. 33-31019.)
6. The consent of the Trustee required by Section 321(b) of the Act. (Exhibit 6 to Form T-1 filed with Registration Statement No. 33-44051.)
7. A copy of the latest report of condition of the Trustee published pursuant to law or to the requirements of its supervising or examining authority.

SIGNATURE

Pursuant to the requirements of the Act, the Trustee, The Bank of New York, a corporation organized and existing under the laws of the State of New York, has duly caused this statement of eligibility to be signed on its behalf by the undersigned, thereunto duly authorized, all in The City of New York, and State of New York, on the 10th day of May, 2000.

THE BANK OF NEW YORK

By: /s/ MARY LAGUMINA

Name: MARY LAGUMINA

Title: ASSISTANT VICE PRESIDENT

Consolidated Report of Condition of

THE BANK OF NEW YORK

of One Wall Street, New York, N.Y. 10286
And Foreign and Domestic Subsidiaries,

a member of the Federal Reserve System, at the close of business December 31, 1999, published in accordance with a call made by the Federal Reserve Bank of this District pursuant to the provisions of the Federal Reserve Act.

	Dollar Amounts In Thousands
ASSETS	
Cash and balances due from depository institutions:	
Noninterest-bearing balances and currency and coin..	\$3,247,576
Interest-bearing balances.....	6,207,543
Securities:	
Held-to-maturity securities.....	827,248
Available-for-sale securities.....	5,092,464
Federal funds sold and Securities purchased under agreements to resell.....	5,306,926
Loans and lease financing receivables:	
Loans and leases, net of unearned income.....	37,734,000
LESS: Allowance for loan and lease losses.....	575,224
LESS: Allocated transfer risk reserve.....	13,278
Loans and leases, net of unearned income, allowance, and reserve.....	37,145,498
Trading Assets.....	8,573,870
Premises and fixed assets (including capitalized leases).....	723,214
Other real estate owned.....	10,962
Investments in unconsolidated subsidiaries and associated companies.....	215,006
Customers' liability to this bank on acceptances outstanding.....	682,590
Intangible assets.....	1,219,736
Other assets.....	2,542,157

Total assets.....	\$71,794,790
	=====

LIABILITIES

Deposits:

In domestic offices.....	\$27,551,017
Noninterest-bearing.....	11,354,172
Interest-bearing.....	16,196,845
In foreign offices, Edge and Agreement subsidiaries, and IBFs.....	27,950,004
Noninterest-bearing.....	639,410
Interest-bearing.....	27,310,594
Federal funds purchased and Securities sold under agreements to repurchase.....	1,349,708
Demand notes issued to the U.S.Treasury.....	300,000
Trading liabilities.....	2,339,554
Other borrowed money:	
With remaining maturity of one year or less.....	638,106
With remaining maturity of more than one year through three years.....	449
With remaining maturity of more than three years....	31,080
Bank's liability on acceptances executed and outstanding.....	684,185
Subordinated notes and debentures.....	1,552,000
Other liabilities.....	3,704,252

Total liabilities.....
=====

EQUITY CAPITAL

Common stock.....	1,135,284
Surplus.....	866,947
Undivided profits and capital reserves.....	3,765,900
Net unrealized holding gains (losses) on available-for-sale securities.....	(44,599)
Cumulative foreign currency translation adjustments....	(29,097)

Total equity capital.....
=====

Total liabilities and equity capital.....
=====

=====

FORM T-1

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**STATEMENT OF ELIGIBILITY
UNDER THE TRUST INDENTURE ACT OF 1939 OF A
CORPORATION DESIGNATED TO ACT AS TRUSTEE**

**CHECK IF AN APPLICATION TO DETERMINE
ELIGIBILITY OF A TRUSTEE PURSUANT TO
SECTION 305(b)(2) ☐**

THE BANK OF NEW YORK

(Exact name of trustee as specified in its charter)

New York
(State of incorporation
if not a U.S. national bank)

13-5160382
(I.R.S. employer
identification no.)

One Wall Street, New York, N.Y.
(Address of principal executive offices)

10286
(Zip code)

LEVEL 3 COMMUNICATIONS, INC.

(Exact name of obligor as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

47-0210602
(I.R.S. employer
identification no.)

1025 Eldorado Blvd.
Broomfield, Colorado
(Address of principal executive offices)

80021
(Zip code)

11-1/4% Senior Notes due 2010
(Title of the indenture securities)

1. General information. Furnish the following information as to the Trustee:

(a) Name and address of each examining or supervising authority to which it is subject.

Name	Address
Superintendent of Banks of the State of New York	2 Rector Street, New York, N.Y. 10006, and Albany, N.Y. 12203
Federal Reserve Bank of New York	33 Liberty Plaza, New York, N.Y. 10045
Federal Deposit Insurance Corporation	Washington, D.C. 20429
New York Clearing House Association	New York, New York 10005

(b) Whether it is authorized to exercise corporate trust powers.

Yes.

2. Affiliations with Obligor.

If the obligor is an affiliate of the trustee, describe each such affiliation.

None.

16. List of Exhibits.

Exhibits identified in parentheses below, on file with the Commission, are incorporated herein by reference as an exhibit hereto, pursuant to Rule 7a-29 under the Trust Indenture Act of 1939 (the "Act") and 17 C.F.R. 229.10(d).

1. A copy of the Organization Certificate of The Bank of New York (formerly Irving Trust Company) as now in effect, which contains the authority to commence business and a grant of powers to exercise corporate trust powers. (Exhibit 1 to Amendment No. 1 to Form T-1 filed with Registration Statement No. 33-6215, Exhibits 1a and 1b to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-29637.)
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6. The consent of the Trustee required by Section 321(b) of the Act. (Exhibit 6 to Form T-1 filed with Registration Statement No. 33-44051.)
7. A copy of the latest report of condition of the Trustee published pursuant to law or to the requirements of its supervising or examining authority.

SIGNATURE

Pursuant to the requirements of the Act, the Trustee, The Bank of New York, a corporation organized and existing under the laws of the State of New York, has duly caused this statement of eligibility to be signed on its behalf by the undersigned, thereunto duly authorized, all in The City of New York, and State of New York, on the 10th day of May, 2000.

THE BANK OF NEW YORK

By: /s/ MARY LAGUMINA

Name: MARY LAGUMINA

Title: ASSISTANT VICE PRESIDENT

Consolidated Report of Condition of

THE BANK OF NEW YORK

of One Wall Street, New York, N.Y. 10286
And Foreign and Domestic Subsidiaries,

a member of the Federal Reserve System, at the close of business December 31, 1999, published in accordance with a call made by the Federal Reserve Bank of this District pursuant to the provisions of the Federal Reserve Act.

	Dollar Amounts In Thousands
ASSETS	
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Total assets.....	\$71,794,790 =====

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Total liabilities.....
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Cumulative foreign currency translation adjustments....	(29,097)

Total equity capital.....
=====

Total liabilities and equity capital.....
=====

=====

**THE EXCHANGE OFFER WILL EXPIRE AT 5:00 P.M., EASTERN STANDARD TIME, ON
 , 2000 UNLESS EXTENDED (THE "EXPIRATION DATE"). TENDERS MAY BE**

List in Box 1 below the Original Notes of which you are the holder. If the space provided in Box 1 is inadequate, list the certificate numbers and principal amount at maturity of Original Notes on a separate signed schedule and affix that schedule to this Letter.

BOX 1

TO BE COMPLETED BY ALL TENDERING HOLDERS

Name(s) and Address(es) of Registered Holder(s) (Please fill in if blank)	Certificate Number(s) (1)	Principal Amount of Original Notes	Principal Amount of Original Notes Tendered(2)
-----	-----	-----	-----
-----	-----	-----	-----
-----	-----	-----	-----
-----	-----	-----	-----
Totals:			
-----	-----	-----	-----

(1) Need not be completed if Original Notes are being tendered by book-entry transfer.

(2) Unless otherwise indicated, the entire principal amount of Original Notes represented by a certificate or Book-Entry Confirmation delivered to the Exchange Agent will be deemed to have been tendered.

The undersigned acknowledges receipt of the Prospectus dated , 2000 (the "Prospectus") of Level 3 Communications, Inc., a Delaware corporation (the "Company"), and this Letter of Transmittal for 10 3/4% Senior Notes due 2008 which may be amended from time to time (this "Letter"), which together constitute the Company's offer (the "Exchange Offer") to exchange, for each (Euro)1,000 in principal amount of its outstanding 10 3/4% Senior Notes due 2008 issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes"), (Euro)1,000 in principal amount of 10 3/4% Senior Notes due 2008 (the "New Notes").

The undersigned has completed, executed and delivered this Letter to indicate the action he or she desires to take with respect to the Exchange Offer.

All holders of Original Notes who wish to tender their Original Notes must, prior to the Expiration Date: (1) complete, sign, date and mail or otherwise deliver this Letter to an Exchange Agent, in person or to one of the addresses set forth above; and (2) tender his or her Original Notes or, if a tender of Original Notes is to be made by book-entry transfer to the account maintained by the Exchange Agents at either The Depository Trust Company, The Euroclear System or Clearstream (each, the "Book-Entry Transfer Facility"), confirm such book-entry transfer (a "Book-Entry Confirmation"), in each case in accordance with the procedures for tendering described in the Instructions to this Letter. Holders of Original Notes whose certificates are not immediately available, or who are unable to deliver their certificates or Book-Entry Confirmation and all other documents required by this Letter to be delivered to an Exchange Agent on or prior to the Expiration Date, must tender their Original Notes according to the guaranteed delivery procedures set forth under the caption "The Exchange Offer -- How to Tender" in the Prospectus. (See Instruction 1).

The Instructions included with this Letter must be followed in their entirety. Questions and requests for assistance or for additional copies of the Prospectus or this Letter may be directed to either Exchange Agent, at one of the addresses listed above, or the Company, 1025 Eldorado Blvd., Broomfield, Colorado 80021, Attention: Vice President, Investor Relations (telephone (720) 888-2500).

Ladies and Gentlemen:

Upon the terms and subject to the conditions of the Exchange Offer, the undersigned tenders to the Company the principal amount of Original Notes indicated above. Subject to, and effective upon, the acceptance for exchange of the Original Notes tendered with this Letter, the undersigned exchanges, assigns and transfers to, or upon the order of, the Company all right, title and interest in and to the Original Notes tendered.

The undersigned constitutes and appoints the applicable Exchange Agent as his or her agent and attorney-in-fact (with full knowledge that the Exchange Agent also acts as the agent of the Company) with respect to the

tendered Original Notes, with full power of substitution, to: (a) deliver certificates for such Original Notes; (b) deliver Original Notes and all accompanying evidence of transfer and authenticity to or upon the order of the Company upon receipt by the applicable Exchange Agent, as the undersigned's agent, of the New Notes to which the undersigned is entitled upon the acceptance by the Company of the Original Notes tendered under the Exchange Offer; and (c) receive all benefits and otherwise exercise all rights of beneficial ownership of the Original Notes, all in accordance with the terms of the Exchange Offer. The power of attorney granted in this paragraph shall be deemed irrevocable and coupled with an interest.

The undersigned hereby represents and warrants that he or she has full power and authority to tender, exchange, assign and transfer the Original Notes tendered hereby and that the Company will acquire good and unencumbered title thereto, free and clear of all liens, restrictions, charges and encumbrances and not subject to any adverse claim. The undersigned will, upon request, execute and deliver any additional documents deemed by the Company to be necessary or desirable to complete the assignment and transfer of the Original Notes tendered.

The undersigned agrees that acceptance of any tendered Original Notes by the Company and the issuance of New Notes in exchange therefor shall constitute performance in full by the Company of its obligations under the registration agreement, dated February 24, 2000, that the Company entered into with the initial purchasers of the Original Notes (the "Registration Agreement") and that, upon the issuance of the New Notes, the Company will have no further obligations or liabilities under the Registration Agreement (except in certain limited circumstances). By tendering Original Notes, the undersigned certifies

(a) that it is not an "affiliate" of the Company within the meaning of Rule 405 under the Securities Act, that it is not a broker-dealer that owns Original Notes acquired directly from the Company or an affiliate of the Company, that it is acquiring the New Notes in the ordinary course of the undersigned's business and that the undersigned is not engaged in, and does not intend to engage in, a distribution of New Notes or (b) that it is an "affiliate" (as so defined) of the Company or of the initial purchasers in the offering of the Original Notes, and that it will comply with the registration and prospectus delivery requirements of the Securities Act to the extent applicable to it.

The undersigned acknowledges that, if it is a broker-dealer that will receive New Notes for its own account in exchange for Original Notes that were acquired as a result of market-making activities or other trading activities, it will deliver a prospectus in connection with any resale of such New Notes. By so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an "underwriter" within the meaning of the Securities Act.

The undersigned understands that the Company may accept the undersigned's tender by delivering written notice of acceptance to the applicable Exchange Agent, at which time the undersigned's right to withdraw such tender will terminate.

All authority conferred or agreed to be conferred by this Letter shall survive the death or incapacity of the undersigned, and every obligation of the undersigned under this Letter shall be binding upon the undersigned's heirs, personal representatives, successors and assigns. Tenders may be withdrawn only in accordance with the procedures set forth in the Instructions contained in this Letter.

Unless otherwise indicated under "Special Delivery Instructions" below, the applicable Exchange Agent will deliver New Notes (and, if applicable, a certificate for any Original Notes not tendered but represented by a certificate also encompassing Original Notes which are tendered) to the undersigned at the address set forth in Box 1.

The undersigned acknowledges that the Exchange Offer is subject to the more detailed terms set forth in the Prospectus and, in case of any conflict between the terms of the Prospectus and this Letter, the Prospectus shall prevail.

[]CHECK HERE IF TENDERED ORIGINAL NOTES ARE BEING DELIVERED BY BOOK-ENTRY TRANSFER MADE TO THE ACCOUNT MAINTAINED BY THE EXCHANGE AGENT WITH THE BOOK- ENTRY TRANSFER FACILITY AND COMPLETE THE FOLLOWING:

Name of Tendering Institution: _____ Account Number: _____
Transaction Code Number: _____

[]CHECK HERE IF TENDERED ORIGINAL NOTES ARE BEING DELIVERED PURSUANT TO A NOTICE OF GUARANTEED DELIVERY PREVIOUSLY SENT TO THE EXCHANGE AGENT AND COMPLETE THE FOLLOWING:

Name(s) of Registered Owner(s): _____ Date of Execution of Notice of Guaranteed Delivery: _____
Window Ticket Number (if available): _____ Name of Institution which Guaranteed Delivery: _____

[]CHECK HERE IF YOU ARE A BROKER-DEALER AND WISH TO RECEIVE 10 ADDITIONAL COPIES OF THE PROSPECTUS AND 10 COPIES OF ANY AMENDMENTS OR SUPPLEMENTS THERETO.

Name: _____ Address: _____

PLEASE READ THE ACCOMPANYING INSTRUCTIONS CAREFULLY

BOX 2

PLEASE SIGN HERE WHETHER OR NOT ORIGINAL NOTES ARE BEING
PHYSICALLY TENDERED HEREBY

X	_____	_____
X	_____	_____
	Signature(s) of Owner(s)	Date
	or Authorized Signatory	

Area Code and Telephone Number: _____

This box must be signed by registered holder(s) of Original Notes as their name(s) appear(s) on certificate(s) for Original Notes, or by person (s) authorized to become registered holder(s) by endorsement and documents transmitted with this Letter. If signature is by a trustee, executor, administrator, guardian, officer or other person acting in a fiduciary or representative capacity, such person must set forth his or her full title below. (See Instruction 3)

Name(s) _____

(Please Print)

Capacity _____

Address _____

(Include Zip Code)

Signature(s) Guaranteed _____ by an Eligible Institution: (Authorized Signature)
(If required by _____ Instruction 3)

(Title)
(Name of Firm)

BOX 3

TO BE COMPLETED BY ALL TENDERING HOLDERS

PAYOR'S NAME: The Bank of New York, or in Luxembourg, Kredietbank S.A.

Luxembourgeoise

**Part 1--PLEASE PROVIDE YOUR TIN
IN THE BOX AT RIGHT AND
CERTIFY BY SIGNING AND DATING
BELOW.**

Social Security
Number
or Employer
Identification Number

SUBSTITUTE
Form W-9

Part 2--Check the box if you are NOT subject to back-up
withholding because (1) you have not been notified by the

Department of the Internal Revenue Service that you are subject to back-up withholding as a result of failure to report all Treasury Internal
interest ☐

Revenue Service or dividends, or (2) the Internal Revenue Service has
notified

Payor's Request
for you that you are no longer subject to back-up withholding,
Taxpayer or
Identification (3) you are exempt from back-up withholding.
Number (TIN)

CERTIFICATION--UNDER THE PENALTIES OF PERJURY, I
Part 3
CERTIFY THAT THE INFORMATION PROVIDED ON THIS FORM
Check if
IS TRUE, CORRECT AND COMPLETE. Awaiting TIN

☐

SIGNATURE _____ DATE _____

BOX 4

BOX 5

SPECIAL ISSUANCE INSTRUCTIONS

SPECIAL DELIVERY INSTRUCTIONS

(See Instructions 3 and 4)

(See Instructions 3 and 4)

To be completed ONLY if
certificates for Original Notes in
a principal amount not exchanged,
or New Notes, are to be issued in
the name of someone other than the
person whose signature appears in
Box 2, or if Original Notes
delivered by book-entry transfer
which are not accepted for
exchange are to be returned by
credit to an account maintained at
the Book-Entry Transfer Facility
other than the account indicated
above.

To be completed ONLY if
certificates for Original Notes in
a principal amount not exchanged,
or New Notes, are to be sent to
someone other than the person
whose signature appears in Box 2
or to an address other than that
shown in Box 1.

Deliver:

(check appropriate boxes)

☐ Original Notes not tendered

Issue and deliver: ☐ New Notes, to:

(check appropriate boxes)

Name _____

☐ Original Notes not tendered

(Please Print)

☐ New Notes, to:

Address _____

Name _____
(Please Print)

Address _____
Please complete the Substitute
Form W-9 at Box 3

Tax I.D. or Social Security
Number: _____

INSTRUCTIONS

FORMING PART OF THE TERMS AND CONDITIONS OF THE EXCHANGE OFFER

1. Delivery of this Letter and Certificates. Certificates for Original Notes or a Book-Entry Confirmation, as the case may be, as well as a properly completed and duly executed copy of this Letter and any other documents required by this Letter, must be received by the applicable Exchange Agent at one of its addresses set forth herein on or before the Expiration Date. The method of delivery of this Letter, certificates for Original Notes or a Book-Entry Confirmation, as the case may be, and any other required documents is at the election and risk of the tendering holder, but except as otherwise provided below, the delivery will be deemed made when actually received by the applicable Exchange Agent. If delivery is by mail, the use of registered mail with return receipt requested, properly insured, is suggested.

Holders whose Original Notes are not immediately available or who cannot deliver their Original Notes or a Book-Entry Confirmation, as the case may be, and all other required documents to the applicable Exchange Agent on or before the Expiration Date may tender their Original Notes pursuant to the guaranteed delivery procedures set forth in the Prospectus. Pursuant to such procedure:

(i) tender must be made by or through a firm that is a member of a recognized signature guarantee medallion program within the meaning of Rule 17A(d)-15 under the Securities Exchange Act of 1934 (an "Eligible Institution"); (ii) prior to the Expiration Date, the applicable Exchange Agent must have received from the Eligible Institution a properly completed and duly executed Notice of Guaranteed Delivery (by telegram, telex, facsimile transmission, mail or hand delivery) (x) setting forth the name and address of the holder, the description of the Original Notes and the principal amount of Original Notes tendered, (y) stating that the tender is being made thereby and (z) guaranteeing that, within three New York Stock Exchange trading days after the date of execution of such Notice of Guaranteed Delivery, this Letter together with the certificates representing the Original Notes or a Book-Entry Confirmation, as the case may be, and any other documents required by this Letter will be deposited by the Eligible Institution with the applicable Exchange Agent; and (iii) the certificates for all tendered Original Notes or a Book-Entry Confirmation, as the case may be, as well as all other documents required by this Letter, must be received by the Exchange Agent within three New York Stock Exchange trading days after the date of execution of such Notice of Guaranteed Delivery, all as provided in the Prospectus under the caption "The Exchange Offer--How to Tender."

All questions as to the validity, form, eligibility (including time of receipt), acceptance and withdrawal of tendered Original Notes will be determined by the Company, whose determination will be final and binding. The Company reserves the absolute right to reject any or all tenders that are not in proper form or the acceptance of which, in the opinion of the Company's counsel, would be unlawful. The Company also reserves the right to waive any irregularities or conditions of tender as to particular Original Notes. All tendering holders, by execution of this Letter, waive any right to receive notice of acceptance of their Original Notes.

Neither the Company, the Exchange Agents nor any other person shall be obligated to give notice of defects or irregularities in any tender, nor shall any of them incur any liability for failure to give any such notice.

2. Partial Tenders; Withdrawals. If less than the entire principal amount of any Original Note evidenced by a submitted certificate or by a Book-Entry Confirmation is tendered, the tendering holder must fill in the principal amount tendered in the fourth column of Box 1 above. All of the Original Notes represented by a certificate or by a Book-Entry Confirmation delivered to the applicable Exchange Agent will be deemed to have been tendered unless otherwise indicated. A certificate for Original Notes not tendered will be sent to the holder, unless otherwise provided in Box 5, as soon as practicable after the Expiration Date, in the event that less than the entire principal amount at maturity of Original Notes represented by a submitted certificate is tendered (or, in the case of Original Notes tendered by book-entry transfer, such non-exchanged Original Notes will be credited to an account maintained by the holder with the Book-Entry Transfer Facility).

If not yet accepted, a tender pursuant to the Exchange Offer may be withdrawn prior to the Expiration Date. To be effective with respect to the tender of Original Notes, a notice of withdrawal must: (i) be received by the applicable Exchange Agent before the Company notifies the applicable Exchange Agent that it has accepted the tender of Original Notes pursuant to the Exchange Offer; (ii) specify the name of the person who tendered the Original Notes;

(iii) contain a description of the Original Notes to be withdrawn, the certificate numbers shown on the particular Exchange Agent before the Company notifies the applicable Exchange Agent that it has accepted the tender of Original Notes pursuant to the Exchange Offer; (ii) specify the name of the person who tendered the Original Notes; (iii) contain a description of the Original Notes to be withdrawn, the certificate numbers shown on the particular certificates evidencing such Original Notes and the principal amount of Original Notes represented by such certificates; and (iv) be signed by the holder in the same manner as the original signature on this Letter (including any required signature guarantee).

3. Signatures on this Letter; Assignments; Guarantee of Signatures. If this Letter is signed by the holder(s) of Original Notes tendered hereby, the signature must correspond with the name(s) as written on the face of the certificate(s) for such Original Notes, without alteration, enlargement or any change whatsoever.

If any of the Original Notes tendered hereby are owned by two or more joint owners, all owners must sign this Letter. If any tendered Original Notes are held in different names on several certificates, it will be necessary to complete, sign and submit as many separate copies of this Letter as there are names in which certificates are held.

If this Letter is signed by the holder of record and (i) the entire principal amount at maturity of the holder's Original Notes are tendered; and/or (ii) untendered Original Notes, if any, are to be issued to the holder of record, then the holder of record need not endorse any certificates for tendered Original Notes, nor provide a separate bond power. If any other case, the holder of record must transmit a separate bond power with this Letter.

If this Letter or any certificate or assignment is signed by trustees, executors, administrators, guardians, attorneys-in-fact, officers of corporations or others acting in a fiduciary or representative capacity, such persons should so indicate when signing and proper evidence satisfactory to the Company of their authority to so act must be submitted, unless waived by the Company.

Signatures on this Letter must be guaranteed by an Eligible Institution, unless Original Notes are tendered: (i) by a holder who has not completed the Box entitled "Special Issuance Instructions" or "Special Delivery Instructions" on this Letter; or (ii) for the account of an Eligible Institution. In the event that the signatures in this Letter or a notice of withdrawal, as the case may be, are required to be guaranteed, such guarantees must be by an eligible guarantor institution which is a member of The Securities Transfer Agents Medallion Program (STAMP), The New York Stock Exchanges Medallion Signature Program (MSP) or The Stock Exchanges Medallion Program (SEMP) (collectively, "Eligible Institutions"). If Original Notes are registered in the name of a person other than the signer of this Letter, the Original Notes surrendered for exchange must be endorsed by, or be accompanied by a written instrument or instruments of transfer or exchange, in satisfactory form as determined by the Company, in its sole discretion, duly executed by the registered holder with the signature thereon guaranteed by an Eligible Institution.

4. Special Issuance and Delivery Instructions. Tendering holders should indicate, in Box 4 or 5, as applicable, the name and address to which the New Notes or certificates for Original Notes not exchanged are to be issued or sent, if different from the name and address of the person signing this Letter. In the case of issuance in a different name, the tax identification number of the person named must also be indicated. Holders tendering Original Notes by book-entry transfer may request that Original Notes not exchanged be credited to such account maintained at the Book-Entry Transfer Facility as such holder may designate.

5. **Tax Identification Number.** Federal income tax law requires that a holder whose tendered Original Notes are accepted for exchange must provide the Exchange Agent (as payor) with his or her correct taxpayer identification number ("TIN"), which, in the case of a holder who is an individual, is his or her social security number. If the applicable Exchange Agent is not provided with the correct TIN, the holder may be subject to a \$50 penalty imposed by the Internal Revenue Service. In addition, delivery to the holder of the New Notes pursuant to the Exchange Offer may be subject to back-up withholding. (If withholding results in overpayment of taxes, a refund or credit may be obtained.) Exempt holders (including, among others, all corporations and certain foreign individuals) are not subject to these back-up withholding and reporting requirements. See the enclosed Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9 for additional instructions.

Under federal income tax laws, payments that may be made by the Company on account of New Notes issued pursuant to the Exchange Offer may be subject to back-up withholding at a rate of 31%. In order to avoid being subject to back-up withholding, each tendering holder must provide his or her correct TIN by completing the "Substitute Form W-9" referred to above, certifying that the TIN provided is correct (or that the holder is awaiting a TIN) and that: (i) the holder has not been notified by the Internal Revenue Service that he or she is subject to back-up withholding as a result of failure to report all interest or dividends; or (ii) the Internal Revenue Service has notified the holder that he or she is no longer subject to back-up withholding; or (iii) certify in accordance with the Guidelines that such holder is exempt from back-up withholding. If the Original Notes are in more than one name or are not in the name of the actual owner, consult the enclosed Guidelines for information on which TIN to report.

6. **Transfer Taxes.** The Company will pay all transfer taxes, if any, applicable to the transfer of Original Notes to it or its order pursuant to the Exchange Offer. If, however, the New Notes or certificates for Original Notes not exchanged are to be delivered to, or are to be issued in the name of, any person other than the record holder, or if tendered certificates are recorded in the name of any person other than the person signing this Letter, or if a transfer tax is imposed by any reason other than the transfer of Original Notes to the Company or its order pursuant to the Exchange Offer, then the amount of such transfer taxes (whether imposed on the record holder or any other person) will be payable by the tendering holder. If satisfactory evidence of payment of taxes or exemption from taxes is not submitted with this Letter, the amount of transfer taxes will be billed directly to the tendering holder.

Except as provided in this Instruction 6, it will not be necessary for transfer tax stamps to be affixed to the certificates listed in this Letter.

7. **Waiver of Conditions.** The Company reserves the absolute right to amend or waive any of the specified conditions in the Exchange Offer in the case of any Original Notes tendered.

8. **Mutilated, Lost, Stolen or Destroyed Certificates.** Any holder whose certificates for Original Notes have been mutilated, lost, stolen or destroyed should contact the applicable Exchange Agent at one of the addresses indicated above, for further instructions.

9. **Requests for Assistance or Additional Copies.** Questions relating to the procedure for tendering, as well as requests for additional copies of the Prospectus or this Letter, may be directed to the Exchange Agent.

IMPORTANT: This Letter (together with certificates representing tendered Original Notes or a Book-Entry Confirmation and all other required documents) must be received by the applicable Exchange Agent on or before the expiration date of the Exchange Offer (as described in the Prospectus).

EXHIBIT 99.2

LEVEL 3 COMMUNICATIONS, INC.

Exchange Offer
to holders of its
10 3/4% Senior Notes due 2008

NOTICE OF GUARANTEED DELIVERY

As set forth in the Prospectus dated , 2000 (the "Prospectus") of Level 3 Communications, Inc. (the "Company") under "The Exchange Offer--How to Tender" and in the Letter of Transmittal (the "Letter of Transmittal") relating to the offer (the "Exchange Offer") by the Company to exchange up to (Euro)500,000,000 in principal amount of its 10 3/4% Senior Notes due 2008 (the "New Notes") for (Euro)500,000,000 in principal amount of its 10 3/4% Senior Notes due 2008, issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes"), this form or one substantially equivalent hereto must be used to accept the Exchange Offer of the Company if: (i) certificates for the Original Notes are not immediately available; or (ii) time will not permit all required documents to reach the applicable Exchange Agent (as defined below) on or prior to the expiration date of the Exchange Offer (as described in the Prospectus). Such form may be delivered by hand or transmitted by telegram, telex, facsimile transmission or letter to the applicable Exchange Agent.

TO: The Exchange Agent

The Bank of New York

By Facsimile:
44 20 7964 6399

Confirm by telephone:
44 20 7893 7235

By Registered or Certified Mail:
The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH
Attention: Emma Wilkes
Reorganization Department

By Overnight Courier or By Hand:
The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH
Attention: Emma Wilkes
Reorganization Department

In Luxembourg

Kredietbank S.A. Luxembourgeoise,
as Luxembourg Exchange Agent

By Facsimile:
352 4797 3913

Confirm by telephone:
352 4797 73951

By Mail, Hand or Overnight Service:
Kredietbank S.A. Luxembourgeoise
43 Boulevard Royal
L-2955 Luxembourg
Attention: Corporate Trust

Delivery of this instrument to an address other than as set forth above or transmittal of this instrument to a facsimile or telex number other than as set forth above does not constitute a valid delivery.

Ladies and Gentlemen:

The undersigned hereby tenders to the Company, upon the terms and conditions set forth in the Prospectus and the Letter of Transmittal (which together constitute the "Exchange Offer"), receipt of which are hereby acknowledged, the principal amount at maturity of Original Notes set forth below pursuant to the guaranteed delivery procedure described in the Prospectus and the Letter of Transmittal.

Sign Here

Principal Amount of Original
Notes

Signature(s) _____

Tendered _____

Certificate Nos.
(if available) _____

Please Print the Following
Information

Name(s) _____

Total Principal Amount Represented
by Original Notes
Certificate(s) _____

Address _____

Account Number _____

Area Code and Tel. No(s). _____

Dated: _____, 2000

GUARANTEE

The undersigned, a member of a recognized signature guarantee medallion program within the meaning of Rule 17A(d)-15 under the Securities Exchange Act of 1934, as amended, hereby guarantees that delivery to the Exchange Agent of certificates tendered hereby, in proper form for transfer, or delivery of such certificates pursuant to the procedure for book-entry transfer, in either case with delivery of a properly completed and duly executed Letter of Transmittal (or facsimile thereof) and any other required documents, is being made within three trading days after the date of execution of a Notice of Guaranteed Delivery of the above-named person.

Name of Firm _____ Authorized Signature _____ Number and Street or P.O. Box

City _____ State ____ Zip Code _____ Area Code and Tel. No. _____

Dated: , 2000

EXHIBIT 99.3

LEVEL 3 COMMUNICATIONS, INC.

Offer to Exchange

Up to (Euro)500,000,000 in principal amount of 10 3/4% Senior Notes due 2008 for (Euro)500,000,000 in principal amount of 10 3/4% Senior Notes due 2008 issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended

To Our Clients:

Enclosed for your consideration is a Prospectus dated , 2000 (as the same may be amended or supplemented from time to time, the "Prospectus") and a form of Letter of Transmittal (the "Letter of Transmittal") relating to the offer (the "Exchange Offer") by Level 3 Communications, Inc. (the "Company") to exchange up to (Euro)500,000,000 in principal amount of its 10 3/4% Senior Notes due 2008 (the "New Notes") for (Euro)500,000,000 in principal amount of its 10 3/4% Senior Notes due 2008, issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes").

The material is being forwarded to you as the beneficial owner of Original Notes carried by us for your account or benefit but not registered in your name. A tender of any Original Notes may be made only by us as the registered holder and pursuant to your instructions. Therefore, the Company urges beneficial owners of Original Notes registered in the name of a broker, dealer, commercial bank, trust company or other nominee to contact such registered holder promptly if they wish to tender Original Notes in the Exchange Offer.

Accordingly, we request instructions as to whether you wish us to tender any or all Original Notes, pursuant to the terms and conditions set forth in the Prospectus and Letter of Transmittal. We urge you to read carefully the Prospectus and Letter of Transmittal before instructing us to tender your Original Notes.

Your instructions to us should be forwarded as promptly as possible in order to permit us to tender Original Notes on your behalf in accordance with the provisions of the Exchange Offer. The Exchange Offer will expire at 5:00 p.m., Eastern Standard Time, on , , 2000 unless extended (the "Expiration Date"). Original Notes tendered pursuant to the Exchange Offer may be withdrawn, subject to the procedures described in the Prospectus, at any time prior to the Expiration Date.

If you wish to have us tender any or all of your Original Notes held by us for your account or benefit, please so instruct us by completing, executing and returning to us the instruction form that appears below. The accompanying Letter of Transmittal is furnished to you for informational purposes only and may not be used by you to tender Original Notes held by us and registered in our name for your account or benefit.

INSTRUCTIONS

The undersigned acknowledge(s) receipt of your letter and the enclosed material referred to therein relating to the Exchange Offer of Level 3 Communications, Inc.

This will instruct you to tender the principal amount of Original Notes indicated below held by you for the account or benefit of the undersigned, pursuant to the terms of and conditions set forth in the Prospectus and the Letter of Transmittal.

Box 1 ☐ Please tender my Original Notes held by you for my account or benefit. I have identified on a signed schedule attached hereto the principal amount of Original Notes to be tendered if I wish to tender less than all of my Original Notes.

Box 2 ☐ Please do not tender any Original Notes held by you for my account or benefit.

Date: _____, 2000

Signature(s)

Please print name(s) here

Unless a specific contrary instruction is given in a signed Schedule attached hereto, your signature(s) hereon shall constitute an instruction to us to tender all of your Original Notes.

EXHIBIT 99.4
LEVEL 3 COMMUNICATIONS, INC.

Offer to Exchange

Up to (Euro)500,000,000 in principal amount of 10 3/4% Senior Notes due 2008 for (Euro)500,000,000 in principal amount of 10 3/4% Senior Notes due 2008 issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended

To Securities Dealers, Commercial Banks, Trust Companies and Other Nominees:

Enclosed for your consideration is a Prospectus dated , 2000 (as the same may be amended or supplemented from time to time, the "Prospectus") and a form of Letter of Transmittal (the "Letter of Transmittal") relating to the offer (the "Exchange Offer") by Level 3 Communications, Inc. (the "Company") to exchange up to (Euro)500,000,000 in principal amount of its 10 3/4% Senior Notes due 2008 (the "New Notes") for (Euro)500,000,000 in principal amount of its 10 3/4% Senior Notes due 2008, issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes").

We are asking you to contact your clients for whom you hold Original Notes registered in your name or in the name of your nominee. In addition, we ask you to contact your clients who, to your knowledge, hold Original Notes registered in their own name. The Company will not pay any fees or commissions to any broker, dealer or other person in connection with the solicitation of tenders pursuant to the Exchange Offer. You will, however, be reimbursed by the Company for customary mailing and handling expenses incurred by you in forwarding any of the enclosed materials to your clients. The Company will pay all transfer taxes, if any, applicable to the tender of Original Notes to it or its order, except as otherwise provided in the Prospectus and the Letter of Transmittal.

Enclosed are copies of the following documents:

1. The Prospectus;
2. A Letter of Transmittal for your use in connection with the tender of Original Notes and for the information of your clients;
3. A form of letter that may be sent to your clients for whose accounts you hold Original Notes registered in your name or the name of your nominee, with space provided for obtaining the clients' instructions with regard to the Exchange Offer;
4. A form of Notice of Guaranteed Delivery; and
5. Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9.

Your prompt action is requested. The Exchange Offer will expire at 5:00 p.m., Eastern Standard Time, on , , 2000, unless extended (the "Expiration Date"). Original Notes tendered pursuant to the Exchange Offer may be withdrawn, subject to the procedures described in the Prospectus, at any time prior to the Expiration Date.

To tender Original Notes, certificates for Original Notes or a Book-Entry Confirmation, a duly executed and properly completed Letter of Transmittal or a facsimile thereof, and any other required documents, must be received by the Exchange Agent as provided in the Prospectus and the Letter of Transmittal.

Additional copies of the enclosed material may be obtained from The Bank of New York, the Exchange Agent, by calling (212) 815-2742 or from Kredietbank S.A. Luxembourgeoise, the Luxembourg Exchange Agent, by calling 352 4797 73951.

NOTHING HEREIN OR IN THE ENCLOSED DOCUMENTS SHALL CONSTITUTE YOU OR ANY PERSON AS AN AGENT OF THE COMPANY OR THE EXCHANGE AGENT, OR AUTHORIZE YOU OR ANY OTHER PERSON TO MAKE ANY STATEMENTS ON BEHALF OF EITHER OF THEM WITH RESPECT TO THE EXCHANGE OFFER, EXCEPT FOR STATEMENTS EXPRESSLY MADE IN THE

PROSPECTUS AND THE LETTER OF TRANSMITTAL.

EXHIBIT 99.5**GUIDELINES FOR CERTIFICATION OF TAXPAYER IDENTIFICATION
NUMBER ON SUBSTITUTE FORM W-9**

Guidelines for Determining the Proper Identification Number to Give the Payer--Social Security Numbers have nine digits separated by two hyphens: i.e., 000-00-0000. Employer Identification Numbers have nine digits separated by only one hyphen: i.e., 00-0000000. The table below will help determine the type of number to give the payer.

For this type of account:	Give the SOCIAL SECURITY number of--
1. An individual's account	The individual
2. Two or more individuals (joint account)	The actual owner of the account or, if combined funds, any one of the individuals(1)
3. Husband and wife (joint account)	The actual owner of the account or, if joint funds, either person(1)
4. Custodian account of a minor (Uniform Gift to Minors Act)	The minor(2)
5. Adult and minor (joint account)	The adult or, if the minor is the only contributor, the minor(1)
6. Account in the name of guardian or committee for a designated ward, minor, or incompetent person	The ward, minor, or incompetent person(3)
7. a. The usual revocable savings trust account (grantor is also trustee) b. So-called trust account that is not a legal or valid trust under State law	The grantor- trustee(1) The actual owner(1)
8. Sole proprietorship account	The owner(4)

For this type of account:	Give the EMPLOYER IDENTIFICATION number of--
9. A valid trust, estate, or pension trust	The legal entity (Do not furnish the identifying number of the personal representative or trustee unless the legal entity itself is not designated in the account title)(5)
10. Corporate account	The corporation
11. Religious, charitable, or educational organization account	The organization
12. Partnership account held in the name of the business	The partnership
13. Association, club, or other tax-exempt organization	The organization
14. A broker or registered nominee	The broker or

nominee

15. Account with the Department of Agriculture in the name of a public entity (such as a State or local government, school district, or prison) that receives agricultural program payments

The public
entity

-
- (1) List first and circle the name of the person whose number you furnish.
(2) Circle the minor's name and furnish the minor's social security number.
(3) Circle the ward's, minor's or incompetent person's name and furnish such person's social security number.
(4) You must show your individual name, but you may also enter your business or "doing business" name. You may use either your Social Security Number or Employer Identification Number.
(5) List first and circle the name of the legal trust, estate, or pension trust.

Note: If no name is circled when there is more than one name, the number will be considered to be that of the first name listed.

**GUIDELINES FOR CERTIFICATION OF TAXPAYER IDENTIFICATION
NUMBER ON SUBSTITUTE FORM W-9**

Page 2

. Payments of tax-exempt interest (including exempt-interest dividends under section 852).
. Payments described in section 6049(b)(5) to non-resident aliens.
. Payments on tax-free covenant bonds under section 1451.
. Payments made by certain foreign organizations.
. Payments made to a nominee. Exempt payees described above should file Form W-9 to avoid possible erroneous backup withholding. **FILE THIS FORM WITH THE PAYER, FURNISH YOUR TAXPAYER IDENTIFICATION NUMBER, WRITE "EXEMPT" ON THE FACE OF THE FORM, AND RETURN IT TO THE PAYER. IF THE PAYMENTS ARE INTEREST, DIVIDENDS, OR PATRONAGE DIVIDENDS, ALSO SIGN AND DATE THE FORM.** Certain payments other than interest, dividends, and patronage dividends, that are not subject to information reporting are also not subject to backup withholding. For details, see the regulations under sections 6041, 6041A(a), 6045, and 6050A. Privacy Act Notice.-- Section 6109 requires most recipients of dividend, interest, or other payments to give taxpayer identification numbers to payers who must report the payments to IRS. IRS uses the numbers for identification purposes. Payers must be given the numbers whether or not recipients are required to file tax returns. Beginning January 1, 1993, payers must generally withhold 31% of taxable interest, dividend, and certain other payments to a payee who does not furnish a taxpayer identification number to a payer. Certain penalties may also apply.

Penalties

- (1) **Penalty for Failure to Furnish Taxpayer Identification Number.**--If you fail to furnish your taxpayer identification number to a payer, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.
- (2) **Failure to Report Certain Dividend and Interest Payments.**--If you fail to include any portion of an includible payment for interest, dividends, or patronage dividends in gross income, such failure will be treated as being due to negligence and will be subject to a penalty of 5% on any portion of an underpayment attributable to that failure unless there is clear and convincing evidence to the contrary.
- (3) **Civil Penalty for False Information With Respect to Withholding.**--If you make a false statement with no reasonable basis which results in no imposition of backup withholding, you are subject to a penalty of \$500.
- (4) **Criminal Penalty for Falsifying Information.**--Falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

FOR ADDITIONAL INFORMATION CONTACT YOUR TAX CONSULTANT OR THE INTERNAL REVENUE SERVICE

Obtaining a Number

If you don't have a taxpayer identification number or you don't know your number, obtain Form SS-5, Application for a Social Security Number Card, or Form SS-4, Application for Employer Identification Number, at the local office of the Social Security Administration or the Internal Revenue Service and apply for a number.

Payees Exempt from Backup Withholding

Payees specifically exempted from backup withholding on ALL payments include the following:

- . A corporation.
- . A financial institution.
- . An organization exempt from tax under section 501(a), or an individual retirement plan.
- . The United States or any agency or instrumentality thereof.
- . A State, the District of Columbia, a possession of the United States, or any subdivision or instrumentality thereof.
- . A foreign government, a political subdivision of a foreign government, or any agency or instrumentality thereof.
- . An international organization or any agency, or instrumentality thereof.
- . A registered dealer in securities or commodities registered in the U.S. or a possession of the U.S.
- . A real estate investment trust.
- . A common trust fund operated by a bank under section 584(a)
- . An exempt charitable remainder trust, or a non-exempt trust described in section 4947(a)(1).
- . An entity registered at all times under the Investment Company Act of 1940.
- . A foreign central bank of issue. Payments of dividends and patronage dividends not generally subject to backup withholding include the following:
 - . Payments to nonresident aliens subject to withholding under section 1441.
 - . Payments to partnerships not engaged in a trade or business in the U.S. and which have at least one nonresident partner.
 - . Payments of patronage dividends where the amount received is not paid in money.
 - . Payments made by certain foreign organizations.
- . Payments made to a nominee. Payments of interest not generally subject to backup withholding include the following:
 - . Payments of interest on obligations issued by individuals. Note: You may be subject to backup withholding if this interest is \$600 or more and is paid in the course of the payer's trade or business and you have not provided

your correct taxpayer identification number to the payer.

EXHIBIT 99.6

**THE EXCHANGE OFFER WILL EXPIRE AT 5:00 P.M., EASTERN STANDARD TIME, ON
, , 2000 UNLESS EXTENDED (THE "EXPIRATION DATE"). TENDERS MAY BE**

WITHDRAWN PRIOR TO 5:00 P.M., EASTERN STANDARD TIME, ON THE EXPIRATION DATE.

LEVEL 3 COMMUNICATIONS, INC.

1025 Eldorado Boulevard
Broomfield, Colorado 80021

**LETTER OF TRANSMITTAL
For 11 1/4% Senior Notes due 2010**

Exchange Agent:

The Bank of New York

Kredietbank S.A. Luxembourgeoise, as
Luxembourg Exchange Agent

By Facsimile:
44 20 7964 6399

By Facsimile
352 4797 3913

Confirm by telephone:
44 20 7893 7235

Confirm by telephone:
352 4797 73951

By Registered or Certified Mail:

The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH

Attention: Ms. Emma Wilkes
Reorganization Department

By Mail, Hand or Overnight Service

Kredietbank S.A. Luxembourgeoise
43 Boulevard Royal
L-2955 Luxembourg

Attention: Corporate Trust

By Overnight Courier or By Hand:

The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH

Attention: Ms. Emma Wilkes
Reorganization Department

Delivery of this instrument to an address other than as set forth above does not constitute a valid delivery.

**PLEASE READ THE ENTIRE LETTER OF TRANSMITTAL, INCLUDING
THE INSTRUCTIONS TO THIS LETTER, CAREFULLY
BEFORE CHECKING ANY BOX BELOW**

Capitalized terms used in this Letter and not defined herein shall have the respective meanings ascribed to them in the Prospectus.

List in Box 1 below the Original Notes of which you are the holder. If the space provided in Box 1 is inadequate, list the certificate numbers and principal amount at maturity of Original Notes on a separate signed schedule and affix that schedule to this Letter.

BOX 1

TO BE COMPLETED BY ALL TENDERING HOLDERS

Name(s) and Address(es) of Registered Holder(s) (Please fill in if blank)	Certificate Number(s) (1)	Principal Amount of Original Notes	Principal Amount of Original Notes Tendered (2)
-----	-----	-----	-----
-----	-----	-----	-----
-----	-----	-----	-----

Totals:			

(1) Need not be completed if Original Notes are being tendered by book-entry transfer.

(2) Unless otherwise indicated, the entire principal amount at maturity of Original Notes represented by a certificate or Book-Entry Confirmation delivered to the Exchange Agent will be deemed to have been tendered.

The undersigned acknowledges receipt of the Prospectus dated , 2000 (the "Prospectus") of Level 3 Communications, Inc., a Delaware corporation (the "Company"), and this Letter of Transmittal for 11 1/4% Senior Notes due 2010 which may be amended from time to time (this "Letter"), which together constitute the Company's offer (the "Exchange Offer") to exchange, for each (Euro)1,000 in principal amount of its outstanding 11 1/4% Senior Notes due 2010 issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes"), (Euro)1,000 in principal amount of 11 1/4% Senior Notes due 2010 (the "New Notes").

The undersigned has completed, executed and delivered this Letter to indicate the action he or she desires to take with respect to the Exchange Offer.

All holders of Original Notes who wish to tender their Original Notes must, prior to the Expiration Date: (1) complete, sign, date and mail or otherwise deliver this Letter to an Exchange Agent, in person or to one of the addresses set forth above; and (2) tender his or her Original Notes or, if a tender of Original Notes is to be made by book-entry transfer to the account maintained by the Exchange Agents at either The Depository Trust Company, The Euroclear System or Clearstream (each, the "Book-Entry Transfer Facility"), confirm such book-entry transfer (a "Book-Entry Confirmation"), in each case in accordance with the procedures for tendering described in the Instructions to this Letter. Holders of Original Notes whose certificates are not immediately available, or who are unable to deliver their certificates or Book-Entry Confirmation and all other documents required by this Letter to be delivered to an Exchange Agent on or prior to the Expiration Date, must tender their Original Notes according to the guaranteed delivery procedures set forth under the caption "The Exchange Offer -- How to Tender" in the Prospectus. (See Instruction 1).

The Instructions included with this Letter must be followed in their entirety. Questions and requests for assistance or for additional copies of the Prospectus or this Letter may be directed to either Exchange Agent, at one of the addresses listed above, or the Company, 1025 Eldorado Blvd., Broomfield, Colorado 80021, Attention: Vice President, Investor Relations (telephone (720) 888-2500).

Ladies and Gentlemen:

Upon the terms and subject to the conditions of the Exchange Offer, the undersigned tenders to the Company the principal amount of Original Notes indicated above. Subject to, and effective upon, the acceptance for exchange of the Original Notes tendered with this Letter, the undersigned exchanges, assigns and transfers to, or upon the order of, the Company all right, title and interest in and to the Original Notes tendered.

The undersigned constitutes and appoints the applicable Exchange Agent as his or her agent and attorney-in-fact (with full knowledge that the Exchange Agent also acts as the agent of the Company) with respect to the

tendered Original Notes, with full power of substitution, to: (a) deliver certificates for such Original Notes; (b) deliver Original Notes and all accompanying evidence of transfer and authenticity to or upon the order of the Company upon receipt by the applicable Exchange Agent, as the undersigned's agent, of the New Notes to which the undersigned is entitled upon the acceptance by the Company of the Original Notes tendered under the Exchange Offer; and (c) receive all benefits and otherwise exercise all rights of beneficial ownership of the Original Notes, all in accordance with the terms of the Exchange Offer. The power of attorney granted in this paragraph shall be deemed irrevocable and coupled with an interest.

The undersigned hereby represents and warrants that he or she has full power and authority to tender, exchange, assign and transfer the Original Notes tendered hereby and that the Company will acquire good and unencumbered title thereto, free and clear of all liens, restrictions, charges and encumbrances and not subject to any adverse claim. The undersigned will, upon request, execute and deliver any additional documents deemed by the Company to be necessary or desirable to complete the assignment and transfer of the Original Notes tendered.

The undersigned agrees that acceptance of any tendered Original Notes by the Company and the issuance of New Notes in exchange therefor shall constitute performance in full by the Company of its obligations under the registration agreement, dated February 24, 2000, that the Company entered into with the initial purchasers of the Original Notes (the "Registration Agreement") and that, upon the issuance of the New Notes, the Company will have no further obligations or liabilities under the Registration Agreement (except in certain limited circumstances). By tendering Original Notes, the undersigned certifies

(a) that it is not an "affiliate" of the Company within the meaning of Rule 405 under the Securities Act, that it is not a broker-dealer that owns Original Notes acquired directly from the Company or an affiliate of the Company, that it is acquiring the New Notes in the ordinary course of the undersigned's business and that the undersigned is not engaged in, and does not intend to engage in, a distribution of New Notes or (b) that it is an "affiliate" (as so defined) of the Company or of the initial purchasers in the offering of the Original Notes, and that it will comply with the registration and prospectus delivery requirements of the Securities Act to the extent applicable to it.

The undersigned acknowledges that, if it is a broker-dealer that will receive New Notes for its own account in exchange for Original Notes that were acquired as a result of market-making activities or other trading activities, it will deliver a prospectus in connection with any resale of such New Notes. By so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an "underwriter" within the meaning of the Securities Act.

The undersigned understands that the Company may accept the undersigned's tender by delivering written notice of acceptance to the applicable Exchange Agent, at which time the undersigned's right to withdraw such tender will terminate.

All authority conferred or agreed to be conferred by this Letter shall survive the death or incapacity of the undersigned, and every obligation of the undersigned under this Letter shall be binding upon the undersigned's heirs, personal representatives, successors and assigns. Tenders may be withdrawn only in accordance with the procedures set forth in the Instructions contained in this Letter.

Unless otherwise indicated under "Special Delivery Instructions" below, the applicable Exchange Agent will deliver New Notes (and, if applicable, a certificate for any Original Notes not tendered but represented by a certificate also encompassing Original Notes which are tendered) to the undersigned at the address set forth in Box 1.

The undersigned acknowledges that the Exchange Offer is subject to the more detailed terms set forth in the Prospectus and, in case of any conflict between the terms of the Prospectus and this Letter, the Prospectus shall prevail.

[]CHECK HERE IF TENDERED ORIGINAL NOTES ARE BEING DELIVERED BY BOOK-ENTRY TRANSFER MADE TO THE ACCOUNT MAINTAINED BY THE EXCHANGE AGENT WITH THE BOOK- ENTRY TRANSFER FACILITY AND COMPLETE THE FOLLOWING:

Name of Tendering Institution: _____ Account Number: _____
Transaction Code Number: _____

[]CHECK HERE IF TENDERED ORIGINAL NOTES ARE BEING DELIVERED PURSUANT TO A NOTICE OF GUARANTEED DELIVERY PREVIOUSLY SENT TO THE EXCHANGE AGENT AND COMPLETE THE FOLLOWING:

Name(s) of Registered Owner(s): _____ Date of Execution of Notice of Guaranteed Delivery: _____
Window Ticket Number (if available): _____ Name of Institution which Guaranteed Delivery: _____

[]CHECK HERE IF YOU ARE A BROKER-DEALER AND WISH TO RECEIVE 10 ADDITIONAL COPIES OF THE PROSPECTUS AND 10 COPIES OF ANY AMENDMENTS OR SUPPLEMENTS THERETO.

Name: _____ Address: _____

PLEASE READ THE ACCOMPANYING INSTRUCTIONS CAREFULLY

BOX 2

PLEASE SIGN HERE WHETHER OR NOT ORIGINAL NOTES ARE BEING
PHYSICALLY TENDERED HEREBY

X	_____	_____
X	_____	_____
	Signature(s) of Owner(s)	Date
	or Authorized Signatory	

Area Code and Telephone Number: _____

This box must be signed by registered holder(s) of Original Notes as their name(s) appear(s) on certificate(s) for Original Notes, or by person (s) authorized to become registered holder(s) by endorsement and documents transmitted with this Letter. If signature is by a trustee, executor, administrator, guardian, officer or other person acting in a fiduciary or representative capacity, such person must set forth his or her full title below. (See Instruction 3)

Name(s) _____

(Please Print)

Capacity _____

Address _____

(Include Zip Code)

Signature(s) Guaranteed _____ by an Eligible Institution: (Authorized Signature)
(If required by _____ Instruction 3)

(Title)
(Name of Firm)

BOX 3

TO BE COMPLETED BY ALL TENDERING HOLDERS

PAYOR'S NAME: The Bank of New York, or in Luxembourg, Kredietbank S.A.

Luxembourgeoise

**Part 1--PLEASE PROVIDE YOUR TIN
IN THE BOX AT RIGHT AND
CERTIFY BY SIGNING AND DATING
BELOW.**

Social Security
Number
or Employer
Identification Number

SUBSTITUTE
Form W-9

Part 2--Check the box if you are NOT subject to back-up
withholding because (1) you have not been notified by the

Department of the Internal Revenue Service that you are subject to back-up withholding as a result of failure to report all Treasury Internal
interest ☐

Revenue Service or dividends, or (2) the Internal Revenue Service has
notified

Payor's Request
for
Taxpayer you that you are no longer subject to back-up withholding,
Identification or (3) you are exempt from back-up withholding.
Number (TIN)

CERTIFICATION--UNDER THE PENALTIES OF PERJURY, I
Part 3
CERTIFY THAT THE INFORMATION PROVIDED ON THIS FORM
Check if
IS TRUE, CORRECT AND COMPLETE. Awaiting TIN

☐

SIGNATURE _____ DATE _____

BOX 4

BOX 5

SPECIAL ISSUANCE INSTRUCTIONS

SPECIAL DELIVERY INSTRUCTIONS

(See Instructions 3 and 4)

(See Instructions 3 and 4)

To be completed ONLY if
certificates for Original Notes in
a principal amount not exchanged,
or New Notes, are to be issued in
the name of someone other than the
person whose signature appears in
Box 2, or if Original Notes
delivered by book-entry transfer
which are not accepted for
exchange are to be returned by
credit to an account maintained at
the Book-Entry Transfer Facility
other than the account indicated
above.

To be completed ONLY if
certificates for Original Notes in
a principal amount not exchanged,
or New Notes, are to be sent to
someone other than the person
whose signature appears in Box 2
or to an address other than that
shown in Box 1.

Issue and deliver:

Deliver:

(check appropriate boxes)

☐ Original Notes not tendered

☐ New Notes, to:

Name _____
(Please Print)

Address _____
Please complete the Substitute
Form W-9 at Box 3

Tax I.D. or Social Security
Number: _____

(check appropriate boxes)

☐ Original Notes not
tendered

☐ New Notes, to:

Name _____
(Please Print)

Address _____

INSTRUCTIONS

FORMING PART OF THE TERMS AND CONDITIONS OF THE EXCHANGE OFFER

1. Delivery of this Letter and Certificates. Certificates for Original Notes or a Book-Entry Confirmation, as the case may be, as well as a properly completed and duly executed copy of this Letter and any other documents required by this Letter, must be received by the applicable Exchange Agent at one of its addresses set forth herein on or before the Expiration Date. The method of delivery of this Letter, certificates for Original Notes or a Book-Entry Confirmation, as the case may be, and any other required documents is at the election and risk of the tendering holder, but except as otherwise provided below, the delivery will be deemed made when actually received by the applicable Exchange Agent. If delivery is by mail, the use of registered mail with return receipt requested, properly insured, is suggested.

Holders whose Original Notes are not immediately available or who cannot deliver their Original Notes or a Book-Entry Confirmation, as the case may be, and all other required documents to the applicable Exchange Agent on or before the Expiration Date may tender their Original Notes pursuant to the guaranteed delivery procedures set forth in the Prospectus. Pursuant to such procedure:

(i) tender must be made by or through a firm that is a member of a recognized signature guarantee medallion program within the meaning of Rule 17A(d)-15 under the Securities Exchange Act of 1934 (an "Eligible Institution"); (ii) prior to the Expiration Date, the applicable Exchange Agent must have received from the Eligible Institution a properly completed and duly executed Notice of Guaranteed Delivery (by telegram, telex, facsimile transmission, mail or hand delivery) (x) setting forth the name and address of the holder, the description of the Original Notes and the principal amount of Original Notes tendered, (y) stating that the tender is being made thereby and (z) guaranteeing that, within three New York Stock Exchange trading days after the date of execution of such Notice of Guaranteed Delivery, this Letter together with the certificates representing the Original Notes or a Book-Entry Confirmation, as the case may be, and any other documents required by this Letter will be deposited by the Eligible Institution with the Exchange applicable Agent; and (iii) the certificates for all tendered Original Notes or a Book-Entry Confirmation, as the case may be, as well as all other documents required by this Letter, must be received by the Exchange Agent within three New York Stock Exchange trading days after the date of execution of such Notice of Guaranteed Delivery, all as provided in the Prospectus under the caption "The Exchange Offer--How to Tender."

All questions as to the validity, form, eligibility (including time of receipt), acceptance and withdrawal of tendered Original Notes will be determined by the Company, whose determination will be final and binding. The Company reserves the absolute right to reject any or all tenders that are not in proper form or the acceptance of which, in the opinion of the Company's counsel, would be unlawful. The Company also reserves the right to waive any irregularities or conditions of tender as to particular Original Notes. All tendering holders, by execution of this Letter, waive any right to receive notice of acceptance of their Original Notes.

Neither the Company, the Exchange Agents nor any other person shall be obligated to give notice of defects or irregularities in any tender, nor shall any of them incur any liability for failure to give any such notice.

2. Partial Tenders; Withdrawals. If less than the entire principal amount of any Original Note evidenced by a submitted certificate or by a Book-Entry Confirmation is tendered, the tendering holder must fill in the principal amount tendered in the fourth column of Box 1 above. All of the Original Notes represented by a certificate or by a Book-Entry Confirmation delivered to the applicable Exchange Agent will be deemed to have been tendered unless otherwise indicated. A certificate for Original Notes not tendered will be sent to the holder, unless otherwise provided in Box 5, as soon as practicable after the Expiration Date, in the event that less than the entire principal amount at maturity of Original Notes represented by a submitted certificate is tendered (or, in the case of Original Notes tendered by book-entry transfer, such non-exchanged Original Notes will be credited to an account maintained by the holder with the Book-Entry Transfer Facility).

If not yet accepted, a tender pursuant to the Exchange Offer may be withdrawn prior to the Expiration Date. To be effective with respect to the tender of Original Notes, a notice of withdrawal must: (i) be received by the applicable Exchange Agent before the Company notifies the applicable Exchange Agent that it has accepted the tender of Original Notes pursuant to the Exchange Offer; (ii) specify the name of the person who tendered the Original Notes;

(iii) contain a description of the Original Notes to be withdrawn, the certificate numbers shown on the particular Exchange Agent before the Company notifies the applicable Exchange Agent that it has accepted the tender of Original Notes pursuant to the Exchange Offer; (ii) specify the name of the person who tendered the Original Notes; (iii) contain a description of the Original Notes to be withdrawn, the certificate numbers shown on the particular certificates evidencing such Original Notes and the principal amount of Original Notes represented by such certificates; and (iv) be signed by the holder in the same manner as the original signature on this Letter (including any required signature guarantee).

3. Signatures on this Letter; Assignments; Guarantee of Signatures. If this Letter is signed by the holder(s) of Original Notes tendered hereby, the signature must correspond with the name(s) as written on the face of the certificate(s) for such Original Notes, without alteration, enlargement or any change whatsoever.

If any of the Original Notes tendered hereby are owned by two or more joint owners, all owners must sign this Letter. If any tendered Original Notes are held in different names on several certificates, it will be necessary to complete, sign and submit as many separate copies of this Letter as there are names in which certificates are held.

If this Letter is signed by the holder of record and (i) the entire principal amount at maturity of the holder's Original Notes are tendered; and/or (ii) untendered Original Notes, if any, are to be issued to the holder of record, then the holder of record need not endorse any certificates for tendered Original Notes, nor provide a separate bond power. If any other case, the holder of record must transmit a separate bond power with this Letter.

If this Letter or any certificate or assignment is signed by trustees, executors, administrators, guardians, attorneys-in-fact, officers of corporations or others acting in a fiduciary or representative capacity, such persons should so indicate when signing and proper evidence satisfactory to the Company of their authority to so act must be submitted, unless waived by the Company.

Signatures on this Letter must be guaranteed by an Eligible Institution, unless Original Notes are tendered: (i) by a holder who has not completed the Box entitled "Special Issuance Instructions" or "Special Delivery Instructions" on this Letter; or (ii) for the account of an Eligible Institution. In the event that the signatures in this Letter or a notice of withdrawal, as the case may be, are required to be guaranteed, such guarantees must be by an eligible guarantor institution which is a member of The Securities Transfer Agents Medallion Program (STAMP), The New York Stock Exchanges Medallion Signature Program (MSP) or The Stock Exchanges Medallion Program (SEMP) (collectively, "Eligible Institutions"). If Original Notes are registered in the name of a person other than the signer of this Letter, the Original Notes surrendered for exchange must be endorsed by, or be accompanied by a written instrument or instruments of transfer or exchange, in satisfactory form as determined by the Company, in its sole discretion, duly executed by the registered holder with the signature thereon guaranteed by an Eligible Institution.

4. Special Issuance and Delivery Instructions. Tendering holders should indicate, in Box 4 or 5, as applicable, the name and address to which the New Notes or certificates for Original Notes not exchanged are to be issued or sent, if different from the name and address of the person signing this Letter. In the case of issuance in a different name, the tax identification number of the person named must also be indicated. Holders tendering Original Notes by book-entry transfer may request that Original Notes not exchanged be credited to such account maintained at the Book-Entry Transfer Facility as such holder may designate.

5. **Tax Identification Number.** Federal income tax law requires that a holder whose tendered Original Notes are accepted for exchange must provide the Exchange Agent (as payor) with his or her correct taxpayer identification number ("TIN"), which, in the case of a holder who is an individual, is his or her social security number. If the applicable Exchange Agent is not provided with the correct TIN, the holder may be subject to a \$50 penalty imposed by the Internal Revenue Service. In addition, delivery to the holder of the New Notes pursuant to the Exchange Offer may be subject to back-up withholding. (If withholding results in overpayment of taxes, a refund or credit may be obtained.) Exempt holders (including, among others, all corporations and certain foreign individuals) are not subject to these back-up withholding and reporting requirements. See the enclosed Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9 for additional instructions.

Under federal income tax laws, payments that may be made by the Company on account of New Notes issued pursuant to the Exchange Offer may be subject to back-up withholding at a rate of 31%. In order to avoid being subject to back-up withholding, each tendering holder must provide his or her correct TIN by completing the "Substitute Form W-9" referred to above, certifying that the TIN provided is correct (or that the holder is awaiting a TIN) and that: (i) the holder has not been notified by the Internal Revenue Service that he or she is subject to back-up withholding as a result of failure to report all interest or dividends; or (ii) the Internal Revenue Service has notified the holder that he or she is no longer subject to back-up withholding; or (iii) certify in accordance with the Guidelines that such holder is exempt from back-up withholding. If the Original Notes are in more than one name or are not in the name of the actual owner, consult the enclosed Guidelines for information on which TIN to report.

6. **Transfer Taxes.** The Company will pay all transfer taxes, if any, applicable to the transfer of Original Notes to it or its order pursuant to the Exchange Offer. If, however, the New Notes or certificates for Original Notes not exchanged are to be delivered to, or are to be issued in the name of, any person other than the record holder, or if tendered certificates are recorded in the name of any person other than the person signing this Letter, or if a transfer tax is imposed by any reason other than the transfer of Original Notes to the Company or its order pursuant to the Exchange Offer, then the amount of such transfer taxes (whether imposed on the record holder or any other person) will be payable by the tendering holder. If satisfactory evidence of payment of taxes or exemption from taxes is not submitted with this Letter, the amount of transfer taxes will be billed directly to the tendering holder.

Except as provided in this Instruction 6, it will not be necessary for transfer tax stamps to be affixed to the certificates listed in this Letter.

7. **Waiver of Conditions.** The Company reserves the absolute right to amend or waive any of the specified conditions in the Exchange Offer in the case of any Original Notes tendered.

8. **Mutilated, Lost, Stolen or Destroyed Certificates.** Any holder whose certificates for Original Notes have been mutilated, lost, stolen or destroyed should contact the applicable Exchange Agent at one of the addresses indicated above, for further instructions.

9. **Requests for Assistance or Additional Copies.** Questions relating to the procedure for tendering, as well as requests for additional copies of the Prospectus or this Letter, may be directed to the Exchange Agent.

IMPORTANT: This Letter (together with certificates representing tendered Original Notes or a Book-Entry Confirmation and all other required documents) must be received by the applicable Exchange Agent on or before the expiration date of the Exchange Offer (as described in the Prospectus).

EXHIBIT 99.7

LEVEL 3 COMMUNICATIONS, INC.

Exchange Offer
to holders of its
11 1/4% Senior Discount Notes due 2008

NOTICE OF GUARANTEED DELIVERY

As set forth in the Prospectus dated , 2000 (the "Prospectus") of Level 3 Communications, Inc. (the "Company") under "The Exchange Offer--How to Tender" and in the Letter of Transmittal (the "Letter of Transmittal") relating to the offer (the "Exchange Offer") by the Company to exchange up to (Euro)300,000,000 in principal amount of its 11 1/4% Senior Notes due 2008 (the "New Notes") for (Euro)300,000,000 in principal amount of its 11 1/4% Senior Notes due 2008, issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes"), this form or one substantially equivalent hereto must be used to accept the Exchange Offer of the Company if: (i) certificates for the Original Notes are not immediately available; or (ii) time will not permit all required documents to reach the applicable Exchange Agent (as defined below) on or prior to the expiration date of the Exchange Offer (as described in the Prospectus). Such form may be delivered by hand or transmitted by telegram, telex, facsimile transmission or letter to the applicable Exchange Agent.

TO: The Exchange Agent

The Bank of New York

By Facsimile:
44 20 7964 6399

Confirm by telephone:
44 20 7893 7235

By Registered or Certified Mail:

The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH
Attention: Emma Wilkes
Reorganization Department

By Overnight Courier or By Hand:

The Bank of New York
London Branch
30 Cannon Street
London EC4M 6YH
Attention: Emma Wilkes
Reorganization Department

In Luxembourg

Kredietbank S.A. Luxembourgeoise,
as Luxembourg Exchange Agent

By Facsimile:
352 4797 3913

Confirm by Telephone:

352 4797 73951

By Mail, Hand or Overnight Service:

Kredietbank S.A. Luxembourgeoise
43 Boulevard Royal
L-2955 Luxembourg
Attention: Corporate Trust

Delivery of this instrument to an address other than as set forth above or transmittal of this instrument to a facsimile or telex number other than as set forth above does not constitute a valid delivery.

Ladies and Gentlemen:

The undersigned hereby tenders to the Company, upon the terms and conditions set forth in the Prospectus and the Letter of Transmittal (which together constitute the "Exchange Offer"), receipt of which are hereby acknowledged, the principal amount at maturity of Original Notes set forth below pursuant to the guaranteed delivery procedure described in the Prospectus and the Letter of Transmittal.

Sign Here

Principal Amount of Original
Notes Tendered _____ Signature(s) _____

Certificate Nos.
(if available) _____ Please Print the Following
Information
Name(s) _____

Total Principal Amount Represented
by Original Notes
Certificate(s) _____ Address _____

Account Number _____ Area Code and Tel. No(s). _____

Dated: _____, 2000 _____

GUARANTEE

The undersigned, a member of a recognized signature guarantee medallion program within the meaning of Rule 17A(d)-15 under the Securities Exchange Act of 1934, as amended, hereby guarantees that delivery to the Exchange Agent of certificates tendered hereby, in proper form for transfer, or delivery of such certificates pursuant to the procedure for book-entry transfer, in either case with delivery of a properly completed and duly executed Letter of Transmittal (or facsimile thereof) and any other required documents, is being made within three trading days after the date of execution of a Notice of Guaranteed Delivery of the above-named person.

Name of Firm _____ Authorized Signature _____ Number and Street or P.O. Box

City _____ State ____ Zip Code _____ Area Code and Tel. No. _____

Dated: , 2000

EXHIBIT 99.8

LEVEL 3 COMMUNICATIONS, INC.

Offer to Exchange

Up to (Euro)300,000,000 in principal amount of 11 1/4% Senior Notes due 2010 for (Euro)300,000,000 in principal amount of 11 1/4% Senior Notes due 2010 issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended

To Our Clients:

Enclosed for your consideration is a Prospectus dated , 2000 (as the same may be amended or supplemented from time to time, the "Prospectus") and a form of Letter of Transmittal (the "Letter of Transmittal") relating to the offer (the "Exchange Offer") by Level 3 Communications, Inc. (the "Company") to exchange up to (Euro)300,000,000 in principal amount of its 11 1/4% Senior Notes due 2010 (the "New Notes") for (Euro)300,000,000 in principal amount of its 11 1/4% Senior Notes due 2010, issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes").

The material is being forwarded to you as the beneficial owner of Original Notes carried by us for your account or benefit but not registered in your name. A tender of any Original Notes may be made only by us as the registered holder and pursuant to your instructions. Therefore, the Company urges beneficial owners of Original Notes registered in the name of a broker, dealer, commercial bank, trust company or other nominee to contact such registered holder promptly if they wish to tender Original Notes in the Exchange Offer.

Accordingly, we request instructions as to whether you wish us to tender any or all Original Notes, pursuant to the terms and conditions set forth in the Prospectus and Letter of Transmittal. We urge you to read carefully the Prospectus and Letter of Transmittal before instructing us to tender your Original Notes.

Your instructions to us should be forwarded as promptly as possible in order to permit us to tender Original Notes on your behalf in accordance with the provisions of the Exchange Offer. The Exchange Offer will expire at 5:00 p.m., Eastern Standard Time, on , , 2000 unless extended (the "Expiration Date"). Original Notes tendered pursuant to the Exchange Offer may be withdrawn, subject to the procedures described in the Prospectus, at any time prior to the Expiration Date.

If you wish to have us tender any or all of your Original Notes held by us for your account or benefit, please so instruct us by completing, executing and returning to us the instruction form that appears below. The accompanying Letter of Transmittal is furnished to you for informational purposes only and may not be used by you to tender Original Notes held by us and registered in our name for your account or benefit.

INSTRUCTIONS

The undersigned acknowledge(s) receipt of your letter and the enclosed material referred to therein relating to the Exchange Offer of Level 3 Communications, Inc.

This will instruct you to tender the principal amount of Original Notes indicated below held by you for the account or benefit of the undersigned, pursuant to the terms of and conditions set forth in the Prospectus and the Letter of Transmittal.

Box 1 ☐ Please tender my Original Notes held by you for my account or benefit. I have identified on a signed schedule attached hereto the principal amount of Original Notes to be tendered if I wish to tender less than all of my Original Notes.

Box 2 ☐ Please do not tender any Original Notes held by you for my account or benefit.

Date: _____, 2000

Signature(s)

Please print name(s) here

Unless a specific contrary instruction is given in a signed Schedule attached hereto, your signature(s) hereon shall constitute an instruction to us to tender all of your Original Notes.

EXHIBIT 99.9
LEVEL 3 COMMUNICATIONS, INC.

Offer to Exchange

Up to (Euro)300,000,000 in principal amount of 11 1/4% Senior Notes due 2010 for (Euro)300,000,000 in principal amount of 11 1/4% Senior Notes due 2010 issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended

To Securities Dealers, Commercial Banks, Trust Companies and Other Nominees:

Enclosed for your consideration is a Prospectus dated , 2000 (as the same may be amended or supplemented from time to time, the "Prospectus") and a form of Letter of Transmittal (the "Letter of Transmittal") relating to the offer (the "Exchange Offer") by Level 3 Communications, Inc. (the "Company") to exchange up to (Euro)300,000,000 in principal amount of its 11 1/4% Senior Notes due 2010 (the "New Notes") for (Euro)300,000,000 in principal amount of its 11 1/4% Senior Notes due 2010, issued and sold in a transaction exempt from registration under the Securities Act of 1933, as amended (the "Original Notes").

We are asking you to contact your clients for whom you hold Original Notes registered in your name or in the name of your nominee. In addition, we ask you to contact your clients who, to your knowledge, hold Original Notes registered in their own name. The Company will not pay any fees or commissions to any broker, dealer or other person in connection with the solicitation of tenders pursuant to the Exchange Offer. You will, however, be reimbursed by the Company for customary mailing and handling expenses incurred by you in forwarding any of the enclosed materials to your clients. The Company will pay all transfer taxes, if any, applicable to the tender of Original Notes to it or its order, except as otherwise provided in the Prospectus and the Letter of Transmittal.

Enclosed are copies of the following documents:

1. The Prospectus;
2. A Letter of Transmittal for your use in connection with the tender of Original Notes and for the information of your clients;
3. A form of letter that may be sent to your clients for whose accounts you hold Original Notes registered in your name or the name of your nominee, with space provided for obtaining the clients' instructions with regard to the Exchange Offer;
4. A form of Notice of Guaranteed Delivery; and
5. Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9.

Your prompt action is requested. The Exchange Offer will expire at 5:00 p.m., Eastern Standard Time, on , , 2000, unless extended (the "Expiration Date"). Original Notes tendered pursuant to the Exchange Offer may be withdrawn, subject to the procedures described in the Prospectus, at any time prior to the Expiration Date.

To tender Original Notes, certificates for Original Notes or a Book-Entry Confirmation, a duly executed and properly completed Letter of Transmittal or a facsimile thereof, and any other required documents, must be received by the Exchange Agent as provided in the Prospectus and the Letter of Transmittal.

Additional copies of the enclosed material may be obtained from The Bank of New York, the Exchange Agent, by calling (212) 815-2742 or from Kredietbank S.A. Luxembourg, the Luxembourg Exchange Agent, by calling 352 4797 73951.

NOTHING HEREIN OR IN THE ENCLOSED DOCUMENTS SHALL CONSTITUTE YOU OR ANY PERSON AS AN AGENT OF THE COMPANY OR THE EXCHANGE AGENT, OR AUTHORIZE YOU OR ANY OTHER PERSON TO MAKE ANY STATEMENTS ON BEHALF OF EITHER OF THEM WITH RESPECT TO THE EXCHANGE OFFER, EXCEPT FOR STATEMENTS EXPRESSLY MADE IN THE

PROSPECTUS AND THE LETTER OF TRANSMITTAL.

EXHIBIT 99.10**GUIDELINES FOR CERTIFICATION OF TAXPAYER IDENTIFICATION
NUMBER ON SUBSTITUTE FORM W-9**

Guidelines for Determining the Proper Identification Number to Give the Payer--Social Security Numbers have nine digits separated by two hyphens: i.e., 000-00-0000. Employer Identification Numbers have nine digits separated by only one hyphen: i.e., 00-0000000. The table below will help determine the type of number to give the payer.

For this type of account:	Give the SOCIAL SECURITY number of--
1. An individual's account	The individual
2. Two or more individuals (joint account)	The actual owner of the account or, if combined funds, any one of the individuals(1)
3. Husband and wife (joint account)	The actual owner of the account or, if joint funds, either person(1)
4. Custodian account of a minor (Uniform Gift to Minors Act)	The minor(2)
5. Adult and minor (joint account)	The adult or, if the minor is the only contributor, the minor(1)
6. Account in the name of guardian or committee for a designated ward, minor, or incompetent person	The ward, minor, or incompetent person(3)
7. a. The usual revocable savings trust account (grantor is also trustee) b. So-called trust account that is not a legal or valid trust under State law	The grantor- trustee(1) The actual owner(1)
8. Sole proprietorship account	The owner(4)

For this type of account:	Give the EMPLOYER IDENTIFICATION number of--
9. A valid trust, estate, or pension trust	The legal entity (Do not furnish the identifying number of the personal representative or trustee unless the legal entity itself is not designated in the account title)(5)
10. Corporate account	The corporation
11. Religious, charitable, or educational organization account	The organization
12. Partnership account held in the name of the business	The partnership
13. Association, club, or other tax-exempt organization	The organization
14. A broker or registered nominee	The broker or

nominee

15. Account with the Department of Agriculture in the name of a public entity (such as a State or local government, school district, or prison) that receives agricultural program payments

The public
entity

-
- (1) List first and circle the name of the person whose number you furnish.
(2) Circle the minor's name and furnish the minor's social security number.
(3) Circle the ward's, minor's or incompetent person's name and furnish such person's social security number.
(4) You must show your individual name, but you may also enter your business or "doing business" name. You may use either your Social Security Number or Employer Identification Number.
(5) List first and circle the name of the legal trust, estate, or pension trust.

Note: If no name is circled when there is more than one name, the number will be considered to be that of the first name listed.

**GUIDELINES FOR CERTIFICATION OF TAXPAYER IDENTIFICATION
NUMBER ON SUBSTITUTE FORM W-9**

Page 2

. Payments of tax-exempt interest (including exempt-interest dividends under section 852).
. Payments described in section 6049(b)(5) to non-resident aliens.
. Payments on tax-free covenant bonds under section 1451.
. Payments made by certain foreign organizations.
. Payments made to a nominee. Exempt payees described above should file Form W-9 to avoid possible erroneous backup withholding. **FILE THIS FORM WITH THE PAYER, FURNISH YOUR TAXPAYER IDENTIFICATION NUMBER, WRITE "EXEMPT" ON THE FACE OF THE FORM, AND RETURN IT TO THE PAYER. IF THE PAYMENTS ARE INTEREST, DIVIDENDS, OR PATRONAGE DIVIDENDS, ALSO SIGN AND DATE THE FORM.** Certain payments other than interest, dividends, and patronage dividends, that are not subject to information reporting are also not subject to backup withholding. For details, see the regulations under sections 6041, 6041A(a), 6045, and 6050A. Privacy Act Notice.-- Section 6109 requires most recipients of dividend, interest, or other payments to give taxpayer identification numbers to payers who must report the payments to IRS. IRS uses the numbers for identification purposes. Payers must be given the numbers whether or not recipients are required to file tax returns. Beginning January 1, 1993, payers must generally withhold 31% of taxable interest, dividend, and certain other payments to a payee who does not furnish a taxpayer identification number to a payer. Certain penalties may also apply.

Penalties

- (1) **Penalty for Failure to Furnish Taxpayer Identification Number.**--If you fail to furnish your taxpayer identification number to a payer, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.
(2) **Failure to Report Certain Dividend and Interest Payments.**--If you fail to include any portion of an includible payment for interest, dividends, or patronage dividends in gross income, such failure will be treated as being due to negligence and will be subject to a penalty of 5% on any portion of an underpayment attributable to that failure unless there is clear and convincing evidence to the contrary.
(3) **Civil Penalty for False Information With Respect to Withholding.**--If you make a false statement with no reasonable basis which results in no imposition of backup withholding, you are subject to a penalty of \$500.
(4) **Criminal Penalty for Falsifying Information.**--Falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

FOR ADDITIONAL INFORMATION CONTACT YOUR TAX CONSULTANT OR THE INTERNAL REVENUE SERVICE

Obtaining a Number

If you don't have a taxpayer identification number or you don't know your number, obtain Form SS-5, Application for a Social Security Number Card, or Form SS-4, Application for Employer Identification Number, at the local office of the Social Security Administration or the Internal Revenue Service and apply for a number.

Payees Exempt from Backup Withholding

Payees specifically exempted from backup withholding on ALL payments include the following:

- . A corporation.
- . A financial institution.
- . An organization exempt from tax under section 501(a), or an individual retirement plan.
- . The United States or any agency or instrumentality thereof.
- . A State, the District of Columbia, a possession of the United States, or any subdivision or instrumentality thereof.
- . A foreign government, a political subdivision of a foreign government, or any agency or instrumentality thereof.
- . An international organization or any agency, or instrumentality thereof.
- . A registered dealer in securities or commodities registered in the U.S. or a possession of the U.S.
- . A real estate investment trust.
- . A common trust fund operated by a bank under section 584(a)
- . An exempt charitable remainder trust, or a non-exempt trust described in section 4947(a)(1).
- . An entity registered at all times under the Investment Company Act of 1940.
- . A foreign central bank of issue. Payments of dividends and patronage dividends not generally subject to backup withholding include the following:
 - . Payments to nonresident aliens subject to withholding under section 1441.
 - . Payments to partnerships not engaged in a trade or business in the U.S. and which have at least one nonresident partner.
 - . Payments of patronage dividends where the amount received is not paid in money.
 - . Payments made by certain foreign organizations.
 - . Payments made to a nominee. Payments of interest not generally subject to backup withholding include the following:
 - . Payments of interest on obligations issued by individuals. Note: You may be subject to backup withholding if this interest is \$600 or more and is paid in the course of the payer's trade or business and you have not provided

your correct taxpayer identification number to the payer.

