

LEVEL 3 COMMUNICATIONS INC

Filed by
FMR LLC

FORM SC 13G (Statement of Ownership)

Filed 10/10/06

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

SCHEDULE 13G

Amendment No. 0

Level 3 Communications Inc

Common Stock
Cusip #52729N100

Cusip #52729N100

Item 1: Reporting Person - FMR Corp.

Item 4: Delaware

Item 5: 6,715,368

Item 6: 0

Item 7: 124,033,303

Item 8: 0

Item 9: 124,033,303

Item 11: 10.297%

Item 12: HC

Cusip #52729N100

Item 1: Reporting Person - Edward C. Johnson 3d

Item 4: United States of America

Item 5: 0

Item 6: 0

Item 7: 124,033,303

Item 8: 0

Item 9: 124,033,303

Item 11: 10.297%

Item 12: IN

SCHEDULE 13G - TO BE INCLUDED IN

STATEMENTS

FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

Item 1(a). Name of Issuer:

Level 3 Communications Inc

Item 1(b). Name of Issuer's Principal Executive Offices:

1025 Eldorado Boulevard

Building 2000
Broomfield, CO 80021

Item 2(a). Name of Person Filing:

FMR Corp.

**Item 2(b). Address or Principal Business Office or, if None,
Residence:**

82 Devonshire Street, Boston,

Massachusetts 02109

Item 2(c). Citizenship:

Not applicable

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

52729N100

Item 3. This statement is filed pursuant to Rule 13d-1(b) or 13d-2(b)

and the person filing, FMR Corp., is a parent holding company in accordance with Section 240.13d-1(b)(ii)(G). (Note: See Item 7).

Item 4. Ownership

(a)	Amount Beneficially Owned:	124,033,303
(b)	Percent of Class:	10.297%
(c)	Number of shares as to which such person has:	
(i)	sole power to vote or to direct the vote:	6,715,368
(ii)	shared power to vote or to direct the vote:	0
(iii)	sole power to dispose or to	

direct the disposition of: 124,033,303

(iv) shared power to dispose or to direct the disposition of: 0

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of Level 3 Communications Inc. No one person's interest in the Common Stock of Level 3 Communications Inc is more than five percent of the total outstanding Common Stock.

Item 7. Identification and Classification of the Subsidiary Which

Acquired the Security Being Reported on By the Parent Holding Company.

See attached Exhibit A.

Item 8. Identification and Classification of Members of the Group.

Not applicable. See attached Exhibit A.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete

and correct.

October 10, 2006

Date

*/s/Eric D. Roiter
Signature*

*Eric D. Roiter
Duly authorized under Power of Attorney
dated December 30, 1997 by and on behalf of FMR Corp. and
its direct and indirect subsidiaries*

**SCHEDULE 13G - TO BE INCLUDED IN
STATEMENTS
FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)**

Pursuant to the instructions in Item 7 of Schedule 13G,
Fidelity Management & Research Company ("Fidelity"), 82

Devonshire Street, Boston, Massachusetts 02109, a wholly-owned subsidiary of FMR Corp. and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 118,858,955 shares or 9.867% of the Common Stock outstanding of Level 3 Communications Inc ("the Company") as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940. The number of shares of Common Stock of Level 3 Communications Inc owned by the investment companies at September 30, 2006 included 14,558,231 shares of Common Stock resulting from the assumed conversion of \$58,000,000 principal amount of LEVEL 3 COM CV 5.25 12/11 144A (251.004 shares of Common Stock for each \$1,000 principal amount of debenture). The number of shares of Common Stock of Level 3 Communications Inc owned by the investment companies at September 30, 2006 included 4,769,076 shares of Common Stock resulting from the assumed conversion of \$19,000,000 principal amount of LEVEL 3 COMM CV 5.25 12/11 (251.004 shares of Common Stock for each \$1,000 principal amount of debenture). The number of shares of Common Stock of Level 3 Communications Inc owned by the investment companies at September 30, 2006 included 12,153,848 shares of Common Stock resulting from the assumed conversion of \$66,360,000 principal amount of LEVEL 3 COMM CV 3.5% 6/15/12 (183.1502 shares of Common Stock for each \$1,000 principal amount of debenture).

Edward C. Johnson 3d and FMR Corp., through its control of Fidelity, and the funds each has sole power to dispose of the 118,858,955 shares owned by the Funds.

Members of the family of Edward C. Johnson 3d, Chairman of FMR Corp., are the predominant owners, directly or through trusts, of Series B shares of common stock of FMR Corp., representing 49% of the voting power of FMR Corp. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B shares will be voted in accordance with the majority vote of Series B shares. Accordingly, through their ownership of voting common stock and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR Corp.

Neither FMR Corp. nor Edward C. Johnson 3d, Chairman of FMR Corp., has the sole power to vote or direct the voting of the shares owned directly by the Fidelity Funds, which power resides with the Funds' Boards of Trustees. Fidelity carries out the voting of the shares under written guidelines established by the Funds' Boards of Trustees.

Fidelity Management Trust Company, 82 Devonshire Street, Boston, Massachusetts 02109, a wholly-owned subsidiary of FMR Corp. and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934, is the beneficial owner of 686,668 shares or 0.057% of the Common Stock outstanding of the Company as a result of its serving as investment manager of the institutional account(s). The number of shares of Common Stock of Level 3 Communications Inc owned by the institutional account(s) at September 30, 2006 included 166,668 shares of Common Stock resulting from the assumed conversion of \$910,000 principal amount of LEVEL 3 COMM CV 3.5% 6/15/12 (183.1502 shares of Common Stock for each \$1,000 principal amount of debenture).

Edward C. Johnson 3d and FMR Corp., through its control of Fidelity Management Trust Company, each has sole dispositive power over 686,668 shares and sole power to vote or to direct the voting of 686,668 shares of Common Stock owned by the institutional account(s) as reported above.

Strategic Advisers, Inc., 82 Devonshire Street, Boston, MA 02109, a wholly-owned subsidiary of FMR Corp. and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, provides investment advisory services to individuals. As such, FMR Corp.'s beneficial ownership includes 1,712,600 shares, or 0.142%, of the Common Stock stock outstanding of Level 3 Communications Inc, beneficially owned through Strategic Advisers, Inc.

Fidelity International Limited ("FIL"), Pembroke Hall, 42 Crow Lane, Hamilton, Bermuda, and various foreign-based subsidiaries provide investment advisory and management services to a number of non-U.S. investment companies and certain institutional investors. FIL, which is

a qualified institution under section 240.13d-1(b)(1) pursuant to an SEC No-Action letter dated October 5, 2000, is the beneficial owner of 2,775,080 shares or 0.230% of the Common Stock outstanding of the Company. The number of shares of Common Stock of Level 3 Communications Inc owned by the institutional account(s) at September 30, 2006 included 30,680 shares of Common Stock resulting from the assumed conversion of \$2,000,000 principal amount of LEVEL 3 COMM CONV 6% 9/15/09 (15.3401 shares of Common Stock for each \$1,000 principal amount of debenture).

Partnerships controlled predominantly by members of the family of Edward C. Johnson 3d, Chairman of FMR Corp. and FIL, or trusts for their benefit, own shares of FIL voting stock with the right to cast approximately 47% of the total votes which may be cast by all holders of FIL voting stock. FMR Corp. and FIL are separate and independent corporate entities, and their Boards of Directors are generally composed of different individuals.

FMR Corp. and FIL are of the view that they are not acting as a "group" for purposes of Section 13(d) under the Securities Exchange Act of 1934 (the "1934" Act) and that they are not otherwise required to attribute to each other the "beneficial ownership" of securities "beneficially owned" by the other corporation within the meaning of Rule 13d-3 promulgated under the 1934 Act. Therefore, they are of the view that the shares held by the other corporation need not be aggregated for purposes of Section 13(d). However, FMR Corp. is making this filing on a voluntary basis as if all of the shares are beneficially owned by FMR Corp. and FIL on a joint basis.

SCHEDULE 13G - TO BE INCLUDED IN

STATEMENTS

FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) AGREEMENT

The undersigned persons, on October 10, 2006, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the Common Stock of Level 3 Communications Inc at September 30, 2006.

FMR Corp.

*By /s/ Eric D. Roiter
Eric D. Roiter
Duly authorized under Power of Attorney dated
December 30, 1997, by and on behalf of FMR Corp. and its
direct and indirect subsidiaries*

Edward C. Johnson 3d

*By /s/ Eric D. Roiter
Eric D. Roiter
Duly authorized under Power of Attorney dated
December 30, 1997, by and on behalf of Edward C. Johnson
3d*

Fidelity Management & Research Company

*By /s/ Eric D. Roiter
Eric D. Roiter
Senior V.P. and General Counsel*