

TERADATA CORP /DE/ Reported by STAVROPOULOS WILLIAM S

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 03/16/11 for the Period Ending 03/14/11

Address 10000 INNOVATION DRIVE

DAYTON, OH 45342

Telephone 937-242-4800

CIK 0000816761

Symbol TDC

SIC Code 3571 - Electronic Computers

Industry Computer Services

Sector Technology

Fiscal Year 12/31





[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *														5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
STAVROPOU	JLOS W	VILLIA	AM S	T	\mathbf{E}	RADA	TA (CO	RP	/D	E/ [TDC]							
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)								_X	X Director 10% O				Owner	
, ,	` ′	`	Ź												r (give title l	pelow) _	Other	specify	
10000 INNOV	ATION	DRIV	E				•	3/1	4/20)11	l		belov	w)					
	(Street)					Amendr DD/YYYY		Da	te Oı	igiı	nal Fi	led		ndividi icable Li		nt/Group l	Filing (Che	eck	
DAYTON, OI	H 45342													_					
(City) (State) (Zip)														X _ Form filed by One Reporting Person Form filed by More than One Reporting Person					
																*			
		Table l	[- Non-	Deriv	ati	ve Secu	rities	Ac	quir	ed,	Disp	osed of,	or Bene	ficially	y Owned				
				2. Tran Date			3. Tra Code		or Disposed of (D)			(D)	Owned Fo	Amount of Securities Beneficially byned Following Reported Transaction(s) instr. 3 and 4)			Ownership	7. Nature of Indirect Beneficial	
						Date, if	(=====		(('/			Direct (D)	Ownership	
						any					(A) or						or Indirect (I) (Instr.	(Instr. 4)	
							Code	e \	/ Am	ount	(D)	Price					4)		
Common Stock 3/1-				3/14/2	011		M		800	00	A	\$17.72		41757			D		
Common Stock 3/12				3/14/2	011		s		800)0	D	48.637 (1)	33757			D			
Common Stock 3/12				3/14/2	011		М		372	24	A	\$23.68	37481			D			
Common Stock 3/14				3/14/2	011		s		372	24	D \$	48.771 ⁽²⁾	33757			D			
Common Stock													2000			I	By spouse		
T. 1			a				`										•.• \		
	le II - Dei	1		es Be	ne							1			1		1	l	
1. Title of Derivate Security (Instr. 3)	3. Trans. Date	3A. Deemed Execution Date, if any	Trans Code (Instr 8)		5. Number Derivative Securities Acquired (Disposed of	A) or		Date Exercisable d Expiration Date			Securities	nd Amoun s Underlying e Security and 4)	ng	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Security					(Instr. 3, 4 5)	and									Following Reported	or Indirect (I) (Instr.		
				Code	v	(A) (E		Date Exer	cisabl		epiratio ate	Title	Amount Number Shares			Transaction (s) (Instr. 4)	4)		
Director Stock Option	\$17.72	3/14/2011		M		800	- 	4/27	/2005	4/	27/201	5 Common		00	\$0	0	D		
Director Stock Option	\$23.68	3/14/2011		M		372	4	4/26	/2007	4/	26/201	6 Common	372	24	\$0	0	D		

Explanation of Responses:

- (1) The price in Column 4 is a weighted average price. The prices actually received ranged from \$48.58 to \$48.73. The reporting person has provided to the issuer and will provide any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- (2) The price in Column 4 is a weighted average price. The prices actually received ranged from \$48.72 to \$48.79. The reporting person has provided to the issuer and will provide any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other			
STAVROPOULOS WILLIAM S								
10000 INNOVATION DRIVE DAYTON, OH 45342	X							

Signatures

Margaret A. Treese, Attorney-in-fact for William S. Stavropoulos 3/16/2011 Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.