

TERADATA CORP /DE/

Reported by **FAIR ROBERT**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 02/13/13 for the Period Ending 02/11/13

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP **OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *					2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Fair Robert					TERADATA CORP /DE/ [TDC]												
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)								Director 10% Owner				
													X Officer (give title below) Other (specify below)				
10000 INNOVATION DRIVE							2/1 3	1/2	2013			EVP & Chief Mktg and Info Ofcr					
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)								6. Individual or Joint/Group Filing (Check Applicable Line)				
DAYTON, OH 45342													W. F. St. M. O. P P.				
(City) (State) (Zip)					_								X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1				2. Tra Date		2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8) 4. Securit Acquired Disposed (Instr. 3, 4			(A)	(A) or of (D) Follow (Instr.		mount of Securities Beneficially Owned wing Reported Transaction(s) : 3 and 4)			Ownership Form: Direct (D)	Beneficial Ownership
							Code	V		(A) or (D)	Price				or Indirect (In	(Instr. 4)	
Common Stock 2/					2013		A		5921 (1)	A	\$0		82723			D	
Common Stock 2/2					2013		F		659 ⁽²⁾	D	\$62.26	82064			D		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivate Security (Instr. 3)	curity Conversion Trans. Deemed Trans. str. 3) or Exercise Date Execution Code			rans. Idea (Instr. 8)	Deriv Secur Acqui Dispo	ative	and Expiration Date			Se D (I	Title and ecurities lerivative instr. 3 an	Underly Security ad 4)	Derivative Security (Instr. 5)	of derivative Securities Beneficially Owned Following Reported Transaction	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	Beneficial	
			C	Code V	de V (A) (D)			Exercisable Date				Amount or Number of Shares		(s) (Instr. 4)			

Explanation of Responses:

- (1) Performance-based restricted stock unit award acquired on February 11, 2013, based on the attainment of certain financial performance goals by the issuer.
- (2) Shares withheld by the company and disposed of to satisfy tax obligation for performance-based restricted stock units that vested on February 11, 2013.

Reporting Owners

Paperting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Fair Robert								
10000 INNOVATION DRIVE			EVP & Chief Mktg and Info Ofcr	•				
DAYTON, OH 45342								

Signatures

Laura K. Nyquist, Attorney-in-fact for Robert Fair

2/13/2013

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.