

TERADATA CORP /DE/

Reported by MCDONALD DARRYL

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 11/14/11 for the Period Ending 11/09/11

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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2011

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response... 0.5 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

	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
McDonald Darryl TERADATA CORP /DE/ [TDC]				
(Last) (First) (Middle) 3. Date of Earliest Transaction (MM/DD/YYYY) —— Director	_	10% Ov	wner	
X Officer (give title below)	below)	Othe	r (specify	
11695 JOHNS CREEK PKWY 11/9/2011 EVP, Applicatns, B	Bus Dev &	& CMO		
(Street) 4. If Amendment, Date Original Filed 6. Individual or Joint	t/Group I	Filing (Che	eck	
(MM/DD/YYYY) Applicable Line)				
JOHNS CREEK, GA 30097 _X_Form filed by One Re	eporting Per	son		
(City) (State) (Zip) Form filed by More that			1	
Table I. Non Designating Committing Asserting Dispersed of an Designation Oromad				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security 2. Trans. 2A. 3. Trans. 4. Securities Acquired (A) 5. Amount of Securities Beneficially Owned	1.11	6	7 1	
(Instr. 3) Date Deemed Code or Disposed of (D) Owned Following Reported Tran		6. Ownership	7. Nature of Indirect Beneficial	
Execution (Instr. 8) (Instr. 3, 4 and 5) (Instr. 3 and 4)	str. 3 and 4)			
any (A)		or Indirect	Ownership (Instr. 4)	
Code V Amount (D) Price		(I) (Instr. 4)		
Common Stock 11/9/2011 M 9276 A \$5.22 87363.112		D		
Common Stock 11/9/2011 S 9276 D \$56,959 (1) 78087.112		D		
Common Stock 11/9/2011 M 13914 A \$7.37 92001.112		D		
Common Stock 11/9/2011 S 13914 D \$56.41 (2) 78087.112		D		
Common Stock 11/9/2011 M 18552 A \$5.41 96639.112		D		
Common Stock 11/9/2011 S 18552 D \$56.026 (3) 78087.112		D		
Common Stock 11/9/2011 M 16827 A \$12.21 94914.112		D		
Common Stock 11/9/2011 S 16827 D \$55.991 (4) 78087.112		D		
Common Stock 11/9/2011 M 5435 A \$11.09 83522.112		D		
Common Stock 11/9/2011 S 5435 D \$56.001 (5) 78087.112		D		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertib	ble secur	ities)		
1. Title of Derivate Security (Instr. 3) 2. Onversion or Exercise 2. Date Deemed Trans. Date Securities 3. Trans. Date Deemed Trans. Execution Code 5. Number of Derivative Securities 6. Date Exercisable and Expiration Date Securities Derivative Security 7. Title and Amount of Securities Underlying Derivative Security deprivative Security	mount of derlying Derivative curity Security 9. Number of derivative		11. Nature of Indirect Beneficial Ownership	
Derivative Security any 8) Disposed of (D)	Beneficially Owned Following Reported Transaction		(Instr. 4)	
		or Indirect (I) (Instr. 4)		
	(s) (Instr. 4)	',		
Employee Stock Options \$5.22 11/9/2011 M 9276 (6) 2/3/2013 Common Stock 9276 \$0	0	D		
Employee Stock Options \$7.37 11/9/2011 M 13914 60 8/4/2013 Common Stock 13914 \$ 0	0	D		

Tal	ole II - Dei	rivative	Securitie	es Be	ne	efic	ially Own	ed (<i>e.g.</i> ,	puts, cal	lls, warr	ants, options	, convert	ible secur	ities)	
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans.	3A. Deemed Execution Date, if any	4. Trans.		5. Number of		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following	10. Ownership	Beneficial
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (s) (Instr. 4)	4)	
Employee Stock Options	\$5.41	11/9/2011		M			18552	(6)	4/11/2013	Common Stock	18552	\$ 0	0	D	
Employee Stock Options	\$12.21	11/9/2011		M			16827	(6)	3/1/2014	Common Stock	16827	\$ 0	0	D	
Employee Stock Options	\$11.09	11/9/2011		М			5435	(6)	3/23/2014	Common Stock	5435	\$ 0	0	D	

Explanation of Responses:

- (1) The price in Column 4 is a weighted average price. The prices actually received ranged from \$56.45 to \$57.39. 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 \$56.23 to \$56.66. 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.
- (3) The price in Column 4 is a weighted average price. The prices actually received ranged from \$55.98 to \$56.30. 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.
- (4) The price in Column 4 is a weighted average price. The prices actually received ranged from \$55.98 to \$56.01. 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.
- (5) The price in Column 4 is a weighted average price. The prices actually received ranged from \$55.98 to \$56.15. 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.
- (6) This option is fully exercisable.

Reporting Owners

reporting o where								
Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
McDonald Darryl								
11695 JOHNS CREEK PKWY			EVP, Applicatns, Bus Dev & CMO					
JOHNS CREEK, GA 30097								

Signatures

Margaret A. Treese, Attorney-in-fact for Darryl McDonald

** Signature of Reporting Person

Date

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.