Nyquist Laura K Form 4 October 03, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

1(b).

2. Issuer Name and Ticker or Trading Nyquist Laura K Issuer Symbol TERADATA CORP /DE/ [TDC] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 1700 S. PATTERSON 10/01/2007 below) **BOULEVARD** General Counsel and Secretary (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

DAYTON, OH 45479

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially (D) or Beneficial (Instr. 3, 4 and 5) Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Owned Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Common \$0 10/01/2007 A 4,705 $15,270.876 \frac{(2)}{}$ D (1) Stock

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

Estimated average

burden hours per

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option	\$ 27.98	10/01/2007		A	17,763	(3)	10/01/2017	Common Stock	17,763
Employee Stock Option	\$ 7.37	10/01/2007		A	4,452	(5)	08/04/2013	Common Stock	4,452
Employee Stock Option	\$ 12.21	10/01/2007		A	7,421	(5)	03/01/2014	Common Stock	7,421
Employee Stock Option	\$ 21.01	10/01/2007		A	7,769	(12)	03/01/2015	Common Stock	7,769
Employee Stock Option	\$ 20.84	10/01/2007		A	3,319	(13)	02/13/2016	Common Stock	3,319
Employee Stock Option	\$ 24.87	10/01/2007		A	6,129	(10)	03/01/2017	Common Stock	6,129

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
reporting 6 with Funder Fundances	Director	10% Owner	Officer	Other			
Nyquist Laura K 1700 S. PATTERSON BOULEVARD DAYTON, OH 45479			General Counsel and Secretary				
Signatures							
/s/ Margaret A. Treese, Attorney-in-fact for I Nyquist	Laura K.	10/03/	2007				

Reporting Owners 2

Date

Explanation of Responses:

- * 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).
- These shares of time-based restricted stock were granted by the issuer in substitution of 2,536 shares of time-based restricted stock of NCR Corporation ("NCR") in connection with the spin-off of the issuer by NCR (the "Spin-Off") pursuant to which, on September 30,
- (1) NCR distributed one share of the issuer's common stock for every one share of NCR common stock held as of the close of business on September 14, 2007.
- (2) Includes shares of common stock acquired as a result of the distribution of issuer common stock in connection with the Spin-Off.
- (3) This option vests in four equal annual installments beginning on October 1, 2008.
- (4) Stock option granted in connection with the Spin-Off.
- (5) This option is fully exercisable.
- (6) In connection with the Spin-Off, this option was granted by the issuer in substitution of an option to purchase 2,400 shares of common stock of NCR Corporation at an exercise price of \$13.67.
- (7) In connection with the Spin-Off, this option was granted by the issuer in substitution of an option to purchase 4,000 shares of common stock of NCR Corporation at an exercise price of \$22.65.
- (8) In connection with the Spin-Off, this option was granted by the issuer in substitution of an option to purchase 4,188 shares of common stock of NCR Corporation at an exercise price of \$38.97.
- (9) In connection with the Spin-Off, this option was granted by the issuer in substitution of an option to purchase 1,789 shares of common stock of NCR Corporation at an exercise price of \$38.645.
- (10) This option vests in four equal annual installments beginning on March 1, 2008.
- (11) In connection with the Spin-Off, this option was granted by the issuer in substitution of an option to purchase 3,304 shares of common stock of NCR Corporation at an exercise price of \$46.13.
- (12) This option vests in four equal annual installments beginning on March 1, 2006.
- (13) This option vests in four equal annual installments beginning on February 13, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.