Davis Saundra Form 4 February 13, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

Expires:

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

Person

January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

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(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Davis Saundra Issuer Symbol TERADATA CORP /DE/ [TDC] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title Other (specify 10000 INNOVATION DRIVE 02/11/2013 below) Chief Human Resource Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

DAYTON, OH 45342

| (City) | (State) | Zip) Table | e I - Non-D | erivative | Secur | ities Acq | uired, Disposed o | f, or Beneficial | ly Owned |
|--------------------------------------|---|---|--|--|------------------|-------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactio Code (Instr. 8) | 4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | Code V | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | |
| Common Stock | 02/11/2013 | | A | 2,691 (1) | A | \$ 0 | 40,909.626 | D | |
| Common Stock | 02/11/2013 | | F | 325 (2) | D | \$ 62.26 | 40,584.626 | D | |

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)

| | 1. Title of Derivative | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transacti | 5. orNumber | 6. Date Exerc Expiration D | | 7. Title Amount | | 8. Price of Derivative | 9. Nu Deriv |
|---------------------|------------------------|--|--------------------------------------|-------------------------------|-----------------|----------------|----------------------------------|--------------------|---------------------|--|------------------------|---|
| Security (Instr. 3) | | or Exercise Price of Derivative Security | (Monas Day) Teal) | any (Month/Day/Year) | Code (Instr. 8) | of | (Month/Day/Year) /e s l | | Underly Securiti | rlying | Security (Instr. 5) | Secur Bene Owne Follo Repo Trans (Instr |
| | | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title N | Amount or Number of Shares | | |

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

Davis Saundra 10000 INNOVATION DRIVE DAYTON, OH 45342

Chief Human Resource Officer

Signatures

Laura K. Nyquist, Attorney-in-fact for Saundra **Davis**

02/13/2013

**Signature of Reporting Person

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

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.

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