Wimmer Hermann Form 3/A January 10, 2013 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL FORM 3 Washington, D.C. 20549 OMB 3235-0104 Number: January 31, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** Expires: 2005

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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Addr Person <u>*</u> Wimmer He		orting	2. Date of Eve Statement (Month/Day/Y		^{ng} 3. Issuer Name and Ticker or Trading Symbol TERADATA CORP /DE/ [TDC]					
(Last) (10000 INNOV	First) ATION E	(Middle)	01/01/2013	4. Relationship Person(s) to Is				5. If Amendment, Date Original Filed(Month/Day/Year) 01/09/2013		
	Street)				(Check all applicable) Director 10% Owner			6. Individual or Joint/Group Filing(Check Applicable Line)		
DAYTON, OH 45342					Diffection 10% Ov X Officer Other (give title below) (specify below EVP, International			_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (State)	(Zip)		Table I - N	lon-Derivati	ive Securiti	es Be	neficially Owned		
1.Title of Security (Instr. 4)				2. Amount of Beneficially ((Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	1		
Common Stock	2			73,673 <u>(1)</u>		D	Â			
Reminder: Report o owned directly or i	ndirectly. Person informa require	s who resp ation conta d to respon	ch class of secu bond to the co ined in this fo nd unless the IB control nu	ollection of orm are not form displa	- 51	EC 1473 (7-02)			

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

1. Title of Derivative Security (Instr. 4)	Expiration D	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

Estimated average burden hours per

0.5

response...

Shares

(I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
Wimmer Hermann 10000 INNOVATION DRIVE DAYTON, OH 45342	Â	Â	EVP, International	Â			
Signatures							
Margaret A. Treese, Attorney-in- Wimmer	01/10/2013						
<u>**</u> Signature of Reporting	Date						

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) The reporting person's original Form 3 understated direct holdings by 18,040 shares.

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.