

TERADATA CORP /DE/

Reported by RINGLER JAMES M

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 04/02/08 for the Period Ending 03/31/08

Address 10000 INNOVATION DRIVE

DAYTON, OH 45342

Telephone 937-242-4800

CIK 0000816761

Symbol TDC

SIC Code 3334 - Primary Production of Aluminum

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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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 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

1. Name and Address of Reporting Person *				2. Issu	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer					
											(Check all appl	licable)					
RINGLER JAN	MES M			TER	ADATA	COR	P /1	DE /[TDO	C]							
(Last) (First) (Middle)			3. Dat	3. Date of Earliest Transaction (MM/DD/YYYY)							X Director 10% Owner						
											Officer (give	Officer (give title below) Other (specify below)					
2835 MIAMI VILLAGE DR					3/31/2008												
(Street)				4. If A	4. If Amendment, Date Original Filed (MM/DD/YYYY) 6. Individual or Joint/Group Fi.								roup Filing	g (Check Ap	plicable		
MIAMISBUR(G, OH 45	5342 (Zip)	ı								_ X _ Form filed by Form filed by M			Darcon			
(0.0)	(2.11.5)			n-Derivat	ive Securi	ties Ac	quir	ed, Di	spose	d of, o	or Beneficially Owne		ne Keporting	reison			
1.Title of Security (Instr. 3)				2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans Code (Instr. 8)	4. Secur (A) or D (D) (Instr. 3	, 4 and (A) or	d of	5. Amount of Securities Be Following Reported Transa (Instr. 3 and 4)		wned	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock				3/31/2008		A		2856		\$22.06	1562	1		D			
	Table II	- Deriva	tive Secur	ities Bene	eficially O	wned (e.g.	, puts,	calls	, warı	rants, options, conve	rtible sec	curities)				
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	Deemed	4. Trans. Code (Instr. 8)	5. Number of Derivative Se Acquired (A) Disposed of ((Instr. 3, 4 and	or D)		ate Exerci Expiration		Secu	itle and Amount of urities Underlying ivative Security tr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following	Derivative Security: Direct (D) or Indirect	Beneficial		
				Code V	(A)	(D)	Date Exer	cisable I	Expiration Date	on Title	Amount or Number of Shares		Reported Transaction (s) (Instr. 4)	(I) (Instr. 4)			

Explanation of Responses:

(1) Stock acquired under the Teradata Corporation Director Compensation Program, the receipt of which has been deferred, in lieu of cash retainer fee.

Reporting Owners

Demonting Oxymen Name / Address	Relationships								
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other				
RINGLER JAMES M									
2835 MIAMI VILLAGE DR	X								
MIAMISRURG OH 45342									

Signatures

Laura K. Nyquist, Attorney-in-fact for James M. Ringler

** 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.