EATON CORP Form 4 March 22, 2010

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * CUTLER ALEXANDER M			2. Issuer Name and Ticker or Trading Symbol EATON CORP [ETN]	5. Relationship of Reporting Person(s) Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
EATON CENTAVE.	ΓER, 1111 S	UPERIOR	(Month/Day/Year) 03/18/2010	_X_ Director 10% Owner X Officer (give title Other (specify below) Chairman and CEO		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)		
CLEVELAND, OH 44114				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) or TransactionDisposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)							
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	(1115117-1)						
Common Shares	03/18/2010		M	380,946.65 (1)	A	<u>(2)</u>	653,779.65	D						
Common Shares	03/18/2010		F	146,664 (3)	D	\$ 73.94	507,115 (4)	D						
Common Shares							17,702.305 (5)	I	by trustee of ESP					
Common Shares							1,000	I	by son					

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

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SEC 1474 (9-02)

number.

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

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. Transaction Code (Instr. 8)	5. Number of iorDerivative 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 of Number of Shares
Phantom Shares	<u>(2)</u>	03/18/2010		M		380,946.65 (6)	<u>(7)</u>	<u>(7)</u>	Common Shares	380,946

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
CUTLER ALEXANDER M EATON CENTER 1111 SUPERIOR AVE. CLEVELAND, OH 44114	X		Chairman and CEO					

Signatures

/s/Kathleen S. O'Connor, as Attorney-in-Fact

03/22/2010

**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).
- These common shares were acquired upon settlement of certain Phantom Share Units. Such Phantom Share Units were held by the reporting person in an account maintained under one or more of the issuer's deferred compensation plans.
- (2) Each Phantom Share Unit is the economic equivalent of one common share of the issuer.
- (3) These shares were delivered to the issuer to pay for the applicable withholding tax in connection with the settlement of certain Phantom Share Units.
- (4) Aggregate holdings have been adjusted to reflect the cash-out of fractional shares in connection with the settlement of certain Phantom Share Units.
- (5) These shares are held in the Eaton Savings Plan.
- (6) These Phantom Share Units were surrendered in settlement for common shares of the issuer.
- (7) This field is not applicable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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