EATON CORP Form 4

January 19, 2007 FORM 4

OMB APPROVAL

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OMB

Number:

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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction 1(b).

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 * **COOK SUSAN J**

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

EATON CORP [ETN]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

Director 10% Owner Other (specify _X__ Officer (give title below)

EATON CENTER, 1111 SUPERIOR 01/17/2007 AVE.

(Street)

4. If Amendment, Date Original

Vice President-Human Resources 6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

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

Person

CLEVELAND, OH 44114

(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)	on Date, if Transaction(A) or Disposed of (I Code (Instr. 3, 4 and 5)			ed of (D)	5. Amount of Securities Beneficially Owned Following Reported	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Shares	01/17/2007		S(1)	100	D	\$ 75.79	1,070	D		
Common Shares	01/17/2007		S <u>(1)</u>	100	D	\$ 75.76	970	D		
Common Shares	01/17/2007		S(1)	600	D	\$ 75.75	370	D		
Common Shares	01/17/2007		S(1)	270	D	\$ 75.5	100	D		
Common Shares	01/17/2007		S(1)	100	D	\$ 75.35	0	D		

Common Shares 4,746.779 $\stackrel{(2)}{=}$ I by trustee of ESP

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

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.

SEC 1474

(9-02)

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)	4. Transactic Code (Instr. 8)	5. 6. Date Exerci ionNumber Expiration Date of (Month/Day/Y Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title Amoun Underly Securiti (Instr. 3	t of ying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title 1	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

COOK SUSAN J EATON CENTER 1111 SUPERIOR AVE. CLEVELAND, OH 44114

Vice President-Human Resources

Signatures

/s/ Sean T. Peppard as attorney-in-fact 01/19/2007

**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).
- (1) The sale of shares reported in this Form 4 were effected pursuant to a Rule 105b-1 trading plan adopted by the reporting person on June 12, 2006.
- (2) These shares are held in the Eaton Savings Plan.

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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