COOK SUSAN J Form 4 April 28, 2003

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

O Check this box if no longer subject to Section 16.
Form 4 or Form 5 obligations may continue.
See Instruction 1(b)

Name and Address of Reporting Person* (Last, First, Middle) Cook, Susan J.			2. Issuer Name and Ticker or Trading Symbol Eaton Corporation (ETN)			3.	I.R.S. Identification Person, if an entity	n Number of Reporting (Voluntary)			
Eaton Corporation Eaton Center 1111 Superior Avenue (Street)					ement for (Month/Day/Year) /2003	5.	If Amendment, Date of Original (Month/Day/Year)				
					tionship of Reporting Person(s) to er (Check All Applicable)	7.	Individual or Joint/Group Filing (Check Applicable Line)				
Cleveland, OH	44114		-	o	Director _O 10% Owner		X	Form filed by One Reporting Person			
(City)	(State)	(Zip)		x o	Officer (give title below) Other (specify below) Vice President - Human Resources		0	Form filed by More than One Reporting Person			

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).

Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Deemed Execution Date, if any. (Month/Day/Year)	ite, if any. Co		Transaction Securities Ac Code or Disposed (Instr. 8) (Instr. 3, 4 an			1 (A)	5.	Amount of Securities Beneficially Owned Following Reported Transactions(s) (Instr. 3 and 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Nature of Indirect Beneficial Ownershi (Instr. 4)
				Code	V	Amount	(A) or (D)	Price				
Common Shares	4/24/2003			M		2,356.00	A	\$45.67			D	
Common Shares	4/24/2003			s		2,356.00	D	\$81.52		0.00	D	
Common Shares										1,972.61	I	By trustee

 $\begin{tabular}{ll} \textbf{Table II} & \textbf{Derivative Securities Acquired, Disposed of, or Beneficially Owned} \\ & (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1.	Security (Instr. 3)		Conversion or Exercise Price of Derivative Security	3.	Transaction Date (Month/Day/Year)	3a.	Deemed Execution Date, if any (Month/Day/Year)	4.	Transaction 5 Code (Instr. 8)		Number Securitie Acquired (D) (Instr. 3,	d of	
									Code V		(A)	(D)	
	Stock Option		\$45.62		4/24/2003				M			2,356.00	
						Page	e 3						

6.	Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Price of 9. Derivative Security (Instr. 5)	Number of Deri Securities Benef Owned Following Repor Transaction(s) (Instr. 4)	icially	10.	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11.	Nature of Indirect Beneficial Ownership (Instr. 4)
	Date Exercisable	Expiration Date		Title	Amount or Number of Shares								
	(1)	1/24/2006		Common Shares	2,356.00			3,382	2.00		D		
_													
Ex	planation of	f Responses	s:										
1.	These option	s are exerci		le as to one * /s/ Susan		sh	-	n each of the firs	st, second ar	nd th	ird anniversaries of the da	ite of	f grant.
		-					-	Date					

**Signature of Reporting Person */s/ By Claudia J. Taller as Attorney-in-fact

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

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^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).