SEMELSBERGER KEN D Form 5 February 13, 2003

OMB APPROVAL

OMB Number: 3235-0362

Expires: January 31, 2005

Estimated average burden hours per response...1.0

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

## FORM 5

#### ANNUAL 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 box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
- O Form 3 Holdings Reported
- O Form 4 Transactions Reported

Name and Address of Reporting Person*	2.	Issuer Name and Ticker or Trading Symbol	3.	I.R.S. Identification Number of Reporting Person, if an entity (Voluntary)			
Semelsberger, Ken D.		Eaton Corporation (ETN)					
(Last) (First) (Middle)							
Eaton Corporation 111 Superior Avenue, Eaton Center	4.	Statement for Month/Year  12/2002	5.	If Amendment, Date of Original (Month/Year)			
(Street)	6.	Relationship of Reporting Person(s) to Issuer (Check All Applicable)	7.	Individual or Joint/Group Reporting (Check Applicable Line)			
Cleveland, OH 44114		O Director O 10% Own	ner	X Form filed by One Reporting Person			
(City) (State) (Zip)		X Officer (give title below)		0			

O Other (specify below)

Vice President - Strategic Planning

Form filed by More than One Reporting Person

\* If the form is filed by more than one reporting person, see instruction 4(b)(v).

		Tab	ole I	Non-Derivative S	Sec	urities Acq	uired, Disposed of,	or Bo	eneficially O	wne	ed		
1.	Title of Security (Instr. 3)	Transaction Date (Month/Day/Year)	2A.	Deemed Execution Date, if any (Month/Day/Year)	3.	Transacto Code (Instr. 8)	nSecurities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5.	Amount of Securities Beneficially Owned at the End of Issuer's Fiscal Year (Instr. 3 and 4)	6.	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7.	Nature of Indirect Beneficial Ownership (Instr. 4)
							(A) or Amount (D) Price	<b>;</b>					
_													
_													
						Pag	ge 2						

	Table II Deriva (e.g., pr	ative Securities Acquire uts, calls, warrants, op	ed, Disposed of, or Be tions, convertible secu	neficially Owned ırities)	l 	
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 I Securities Acquired (A (D) (Instr. 3, 4 and	) or Disposed
					(A)	(D)
Stock Option	\$84.42	4/23/2002		A	2500.00	
			Page 3			

Table II Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
6.	Date Exercisable and Expiration Date (Month/Day/Year)		Und	erlying Securities		Title and Amoun Underlying Secur (Instr. 3 and 4)		derlying Securities		Price of Derivative Security (Instr. 5)	9.	Number of Derivative Securities Beneficially Owned at End of Year (Instr. 4)	10.	Ownership of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11.	Nature of Indirect Beneficial Ownership (Instr. 4)
	Date Exercisable	Expiration Date	Title	Num	unt or ber of ares											
	(1)	4/23/2012	Com Shar	nmon res 2,	500.00			2,500.00		D (2)						
_																
_																
_																
_																

#### ${\bf Explanation\ of\ Responses:}$

- 1. These options are exercisable as to one-third of the shares granted on each of the first, second and third anniversaries of the date of grant.
- 2. Granted under an employee stock option plan pursuant to Rule 16b-3.

\*/s/ Ken D. Semelsberger

2/13/2003

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

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

Page 4

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).