COOK SUSAN J Form 4 February 27, 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. Identificate Person, if an ent | tion Number of Reporting ity (Voluntary) | | | |
|--|---------|-------|---|---------------------|---|----|---|--|--|--|--|
| Eaton Corporation Eaton Center 1111 Superior Ave | | | | State 2/25/2 | ment for (Month/Day/Year) 2003 | 5. | If Amendment, Date of Original (Month/Day/Year) | | | | |
| (Street) | | | 6. | | ionship of Reporting Person(s) to r (Check All Applicable) | 7. | Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| Cleveland , OH 44114 | | | _ | 0 | 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).

| | | | Tab | le I | Non-Derivative So | ecu | rities Acquire | ed, Disposed of, or l | Ber | neficially Owne | d | | |
|----|------------------------------------|----|--------------------------------------|------|---|-----|-------------------------------------|---|-----|--|---|----|--|
| 1. | Title of Security (Instr. 3) | 2. | Transaction Date (Month/Day/Year) | | Deemed Execution Date, if any. (Month/Day/Year) | 3. | Transaction4. Code (Instr. 8) | Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. | Amount of 6. Securities Beneficially Owned Following Reported Transactions(s) (Instr. 3 and 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. | Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | Code V | (A) or Amount (D) Price | | | | | |
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$\begin{tabular}{ll} \textbf{Table II} & \textbf{Derivative Securities Acquired, Disposed of, or Beneficially Owned} \\ & (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

| 1. | Title of Derivative Security (Instr. 3) | 2. | Conversion or Exercise Price of Derivative | 3. | Transaction Date (Month/Day/Year) | 3a. | Deemed Execution Date, if any (Month/Day/Year) | 4. | Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |
|----|---|----|---|----|-----------------------------------|-----|--|----|---|
| | | | Security | | | | | | CodeV (A)(D) |
| | | | | | | | | | Employee Stock Option \$69.29 2/25/2003 A 11,500.00 (1) |
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| | | Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | | Price of Derivative Security (Instr. 5) | Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. | Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---------------------|--------------------|---|----------------------------------|--|---|--|---|-----|--|
| E | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| | (2) | 2/25/2013 | Common Shares | 11,500.00 | | | 11,500.00 | D | | |
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- 1. Granted under an employee stock option plan pursuant to Rule 16b-3.
- 2. 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.

*/s/ Susan J. Cook

2/27/2003

| **Signature of Reporting | Date |
|--------------------------|------|
| Person | |
| *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).