

ECKSTEIN BERNSTEIN H CAROL  
 Form 4  
 January 04, 2005

**FORM 4**

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

OMB APPROVAL

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

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 \*  
 ECKSTEIN BERNSTEIN H  
 CAROL

(Last) (First) (Middle)

C/O CABOT  
 MICROELECTRONICS  
 CORPORATION, 870 COMMONS  
 DRIVE

(Street)

AURORA, IL 60504

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 CABOT MICROELECTRONICS  
 CORP [CCMP]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 12/31/2004

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 \_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
 Vice President, General Counsel

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

**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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/31/2004		A	V Amount \$ 244.763 A 24.922	1,407.213	D	

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

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SEC 1474 (9-02)

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**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 Derivative 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)	8. Derivative Security (Instr. 3)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (Right to buy)	\$ 37.78					12/10/2005	12/10/2014	Common Stock	63,000
Stock Options (Right to buy)	\$ 48.91					12/11/2004	12/11/2013	Common Stock	60,000
Stock Options (Right to buy)	\$ 49.08					05/01/2003	05/01/2012	Common Stock	42,000
Stock Options (Right to buy)	\$ 49.25					08/09/2000	08/09/2005	Common Stock	12,500
Stock Options (Right to buy)	\$ 51.37					12/11/2003	12/11/2012	Common Stock	47,500
Stock Options (Right to buy)	\$ 67.07					05/01/2002	05/01/2008	Common Stock	47,000

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

ECKSTEIN BERNSTEIN H CAROL  
C/O CABOT MICROELECTRONICS  
CORPORATION  
870 COMMONS DRIVE  
AURORA, IL 60504

Vice President, General  
Counsel

## Signatures

William P.  
Noglows 01/04/2005

  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).

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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