

CABOT MICROELECTRONICS CORP

Form 4

December 22, 2004

**FORM 4****UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

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

**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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
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response... 0.5

(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)  
12/22/2004

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title below) \_\_\_\_ Other (specify below)  
Vice President, General Counsel

6. Individual or Joint/Group Filing(Check  
Applicable Line)

\_\_\_\_X\_\_\_\_ 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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	12/22/2004		A <sup>(1)</sup>		181	A	\$ 38.56
Common Stock	12/22/2004		A <sup>(1)</sup>		90	A	\$ 38.56

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  
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SEC 1474  
(9-02)

number.

**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. Pri Deriv Secur (Instr
				Code	V	(A)	(D)	
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.  
Noglow

12/22/2004

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) Represents restricted shares purchased under the Issuer's Equity Incentive Plan pursuant to the Issuer's Deposit Share Program. 181 of such shares vested on 12/22/04 and 90 shares of such will vest on 12/22/07, subject to the satisfaction of certain conditions.

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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