SMITH STEPHEN R

Form 4

December 12, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

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obligations may continue.

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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SMITH STEPHEN R

2. Issuer Name and Ticker or Trading

Symbol

CABOT MICROELECTRONICS CORP [CCMP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 12/09/2005

Director 10% Owner X_ Officer (give title Other (specify

below) Vice President, Marketing and

C/O CABOT **MICROELECTRONICS**

CORPORATION, 870 COMMONS

(Street)

DRIVE

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

AURORA, IL 60504

(City) (Zip) (State)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Price

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

any

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

(A) or Code V Amount (D) Reported Transaction(s) (Instr. 3 and 4)

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transacti Code (Instr. 8)	5. Number or Derivative Securities Acquired (or Dispose (D) (Instr. 3, 4 and 5)	(A) ed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Options (Right to buy)	\$ 37.78						12/10/2005	12/10/2014	Common Stock	54,000
Stock Options (Right to buy)	\$ 48.91						12/11/2004	12/11/2013	Common Stock	60,000
Stock Options (Right to buy)	\$ 49.8						05/01/2003	05/01/2012	Common Stock	15,000
Stock Options (Right to buy)	\$ 51.37						12/11/2003	12/11/2012	Common Stock	57,000
Stock Options (Right to buy)	\$ 64.66						10/29/2001	10/29/2008	Common Stock	12,000
Stock Options (Right to buy)	\$ 30.51	12/09/2005		A	55,000		12/09/2006 <u>(1)</u>	12/09/2015	Common Stock	55,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
SMITH STEPHEN R							
C/O CABOT MICROELECTRONICS			Vice President, Marketing				
CORPORATION			and				
870 COMMONS DRIVE			and				
AURORA, IL 60504							

Reporting Owners 2

Signatures

H. Carol Bernstein 12/12/2005

**Signature of Date
Reporting Person

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) 2005 Option Grant Awards Vesting Schedule: 25% on 12/9/06 25% on 12/9/07 25% on 12/9/08 25% on 12/9/09

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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