FULLER H LAURANCE

Form 4

February 17, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **FULLER H LAURANCE**

2. Issuer Name and Ticker or Trading Symbol

Issuer

CABOT MICROELECTRONICS CORP [CCMP]

(Check all applicable)

5. Relationship of Reporting Person(s) to

(Last)

(First)

(Street)

(Middle)

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

02/17/2012

_X__ Director Officer (give title

10% Owner _ Other (specify

C/O CABOT **MICROELECTRONICS** CORPORATION, 870 COMMONS

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)	(State)	(Zip) Tak	ole I - Non-	Derivative Securities Acqui	red, Dispose
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction	4. Securities Acquired (A) our Disposed of (D) (Instr. 3, 4 and 5)	5. Amount Securities Beneficially
((Month/Day/Year)	(Instr. 8)	(A)	Owned Following Reported Transaction
Common	02/17/2012		Code V M	Amount (D) Price 15,000 A \$45.49	(Instr. 3 and 32,000

equired, Disposed of, or Beneficially Owner

1.Title of	2. Transaction Date	3.	4. Securities Acquired (A)			5. Amount of	6.	7. Nature of	
Security (Instr. 3)	(Month/Day/Year)	Execution Date, if any	Code	Fransactior Disposed of (D) Code (Instr. 3, 4 and 5)			Securities Beneficially	Ownership Form:	Indirect Beneficial
(msu. 5)		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
							Following	or Indirect	(Instr. 4)
					(A)		Reported Transaction(s)	(I) (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	,	
Common Stock	02/17/2012		M	15,000	A	\$ 45.49	32,000	D	
Common Stock	02/17/2012		S <u>(1)</u>	13,539	D	\$ 50.4581	18,461	D	
Common Stock	02/17/2012		M	7,500	A	\$ 45.49	25,961	D	
Common Stock	02/17/2012		S <u>(1)</u>	6,770	D	\$ 50.4581	19,191	D	

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Common Stock	02/17/2012	M	7,500	A	\$ 38.34	26,691	D
Common Stock	02/17/2012	S <u>(1)</u>	5,705	D	\$ 50.4581	20,986	D
Common Stock	02/17/2012	M	10,000	A	\$ 42.44	30,986	D
Common Stock	02/17/2012	S <u>(1)</u>	8,421	D	\$ 50.4581	22,565	D
Common Stock	02/17/2012	M	10,000	A	\$ 32.02	32,565	D
Common Stock	02/17/2012	S <u>(1)</u>	6,354	D	\$ 50.4581	26,211	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)

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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sl
Stock Options (Right to Buy)	\$ 45.49	02/17/2012		M	15,000	06/17/2003(2)	06/17/2012	Common Stock	15,0
Stock Options (Right to Buy)	\$ 45.49	02/17/2012		M	7,500	06/17/2003	06/17/2012	Common Stock	7,5
Stock Options (Right to Buy)	\$ 38.34	02/17/2012		M	7,500	03/11/2004(3)	03/11/2013	Common Stock	7,5
	\$ 42.44	02/17/2012		M	10,000	03/09/2005(4)(5)	03/09/2014		10,

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Stock Common **Options** Stock (Right to Buy) Stock **Options** Common 03/08/2015 \$ 32.02 02/17/2012 M 10,000 03/08/2006(6) 10.0 (Right to Stock Buy)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

FULLER H LAURANCE C/O CABOT MICROELECTRONICS CORPORATION 870 COMMONS DRIVE AURORA, IL 60504



Signatures

/s/ H. Carol Bernstein (Power of Attorney) 02/17/2012

**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) Sale to cover exercise price for exercise of stock options.
- Pursuant to Second Amended and Restated Equity Incentive Plan (EIP) and Compensation Committee action 9/27/04, grant agreement amended to provide that Vesting Schedule for Directors' Annual Non-Qualified Stock Option Award of 7,500 shares dated 6/17/02 is: 25% on 6/17/03 25% on 6/17/04 25% on 6/17/05 25% on 9/1/05
- (3) Pursuant to Second Amended and Restated Equity Incentive Plan (EIP) and Compensation Committee action 9/27/04, grant agreement amended to provide that Vesting Schedule is: 25% on 3/11/04 25% on 3/11/05 50% on 9/1/05
- (4) Pursuant to Second Amended and Restated Equity Incentive Plan (EIP) and Compensation Committee action 9/27/04, grant agreement amended to provide that Vesting Schedule is: 25% on 3/9/05 75% on 9/1/05
- (5) Vesting Schedule: 25% 3/9/2005 25% 3/9/2006 25% 3/9/2007 25% 3/9/2008
- (6) Directors' Annual Non-Qualified Stock Option Award Vesting dates: 25% 3/8/06, 25% 3/8/07, 25% 3/8/08, 25% 3/8/09

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