ROMAN THOMAS S

Form 4

December 14, 2010

FORM 4

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

OMB Number:

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January 31, Expires:

OMB APPROVAL

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subject to Section 16. Form 4 or Form 5

if no longer

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

burden hours per response... 0.5

obligations may continue. See Instruction

Check this box

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 A ROMAN TH	2. Issuer Name and Ticker or Trading Symbol CABOT MICROELECTRONICS CORP [CCMP]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Me				Earliest Tra ay/Year) 010	ansaction			Director 10% OwnerX_ Officer (give title Other (specify below)			
				ndment, Date Original hth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
AURORA, IL 60504								Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative :	Secur	ities Acq	uired, Disposed of	f, or Beneficiall	ly Owned	
1.Title of Security (Instr. 3)		2. Transaction Date 2A. Deemed Month/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price				Amount of curities Form: Direct Indirect Indirect (D) or Beneficial Indirect (I) Ownershi (Instr. 4) (Instr. 4) Amount of Council Form: Direct Indirect Indirect (I) Ownershi (Instr. 4) (Instr. 4) Exported Indirect (I) Ownershi (Instr. 4) (Instr. 4)		
Common Stock	12/13/2010			A	360 <u>(1)</u>	` ´	\$ 41.62	7,953.53	D		
Common Stock	12/13/2010			A	180 (1)	A	\$ 41.62	8,133.53	D		
Common	10/10/2010			T (2)	20	_	\$	0.110.50	ъ		

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

12/13/2010

Stock

 $F^{(2)}$

20

D

41.62

8,113.53

D

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(e.g., puts, calls, warrants, options, convertible securities)

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerci	isable and	7. Titl	le and	8. Price of	ç
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Date		Amou	ınt of	Derivative	I
Security	or Exercise		any	Code	of	(Month/Day/Y	Year)	Under	rlying	Security	S
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	•		Secur	ities	(Instr. 5)	F
	Derivative				Securities			(Instr.	. 3 and 4)		(
Security					Acquired	Acquired					F
					(A) or						F
					Disposed						7
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
						D .	Б		or		
							Expiration Date		Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

ROMAN THOMAS S C/O CABOT MICROELECTRONICS CORPORATION 870 COMMONS DRIVE AURORA, IL 60504

Corporate Controller

Signatures

/s/ H. Carol Bernstein (Power of Attorney)

12/14/2010

**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).
- Represents restricted shares purchased under the Issuer's Equity Incentive Plan pursuant to the Issuer's Deposit Share Program: 360 of such shares are Deposit Shares under the Program purchased at full value by the Participant that vested on 12/13/2010, and 180 shares of such are Award Shares under the Program awarded to the Participant that will vest onf 12/13/2013, subject to the satisfaction of certain conditions.
- (2) Withheld to cover for tax purposes as per terms of Equity Incentive Plan.

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.

Reporting Owners 2

9. Nu Deriv Secu Bene Own

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