Naman Ananth Form 4 February 08, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

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

may continue.

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

See Instruction

(Middle)

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * Naman Ananth

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

CABOT MICROELECTRONICS

(Check all applicable)

CORP [CCMP]

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

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

below) 02/07/2011 VP, Research & Development

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

(State)

02/07/2011

(First)

(Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

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

D

3,537.78

AURORA, IL 60504

(City)

Stock

(City)	(State)	(Zip) Tabl	e I - Non-l	Derivative	Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ansaction Date 2A. Deemed 3. 4. Securities Acquired (nth/Day/Year) Execution Date, if any Code (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)				(D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	02/07/2011		S	1,442	D	\$ 46.7599	3,162.78	D	
Common Stock	02/07/2011		M	450	A	\$ 31.57	3,612.78	D	
Common Stock	02/07/2011		S	450	D	\$ 46.7599	3,162.78	D	
Common	02/07/2011		М	375	Δ	\$ 37 /	3 537 78	D	

375

\$ 37.4

M

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Common Stock	02/07/2011	S	375	D	\$ 46.7599	3,162.78	D
Common Stock	02/07/2011	M	625	A	\$ 32.09	3,787.78	D
Common Stock	02/07/2011	S	625	D	\$ 46.7599	3,162.78	D
Common Stock	02/07/2011	M	755	A	\$ 23.21	3,917.78	D
Common Stock	02/07/2011	S	755	D	\$ 46.7599	3,162.78	D
Common Stock	02/07/2011	M	1,162		\$ 31.11		D
Common Stock	02/07/2011	S	1,162	D	\$ 46.7599	3,162.78	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. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisab 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 Shares
Stock Options (Right to Buy)	\$ 31.57	02/07/2011		M	450	0	12/01/2007(1)	12/01/2016	Common Stock	450
Stock Options (Right to Buy)	\$ 37.4	02/07/2011		M	37:	5	11/30/2008(2)	11/30/2017	Common Stock	375
Stock Options	\$ 32.09	02/07/2011		M	62:	5	01/21/2009(3)	01/21/2018	Common Stock	625

(Right to Buy)								
Stock Options (Right to Buy)	\$ 23.21	02/07/2011	M	755	12/01/2009(4)	12/01/2018	Common Stock	755
Stock Options (Right to Buy)	\$ 31.11	02/07/2011	M	1,162	12/01/2010(5)	12/01/2019	Common Stock	1,162

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Naman Ananth
C/O CABOT MICROELECTRONICS
CORPORATION

870 COMMONS DRIVE AURORA, IL 60504 VP, Research & Development

Signatures

/s/ H. Carol Bernstein (Power of Attorney) 02/08/2011

**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) With original vesting schedule of 25% quarterly per year beginning on the first anniversary of grant date 12/1/2006.
- (2) With original vesting schedule of 25% quarterly per year beginning on the first anniversary of grant date 11/30/2007.
- (3) With original vesting schedule of 25% quarterly per year beginning on the first anniversary of grant date 1/21/2008.
- (4) With original vesting schedule of 25% quarterly per year beginning on the first anniversary of grant date 12/1/2008.
- (5) With original vesting schedule of 25% quarterly per year beginning on the first anniversary of grant date 12/1/2009.

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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