FRAZEE JOHN P JR

Form 4

September 03, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box

Form 5 obligations may continue. See Instruction

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 *

FRAZEE JOHN P JR

2. Issuer Name and Ticker or Trading Symbol

CABOT MICROELECTRONICS CORP [CCMP]

3. Date of Earliest Transaction

09/02/2010

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

(Last)

(First)

(Middle)

(Month/Day/Year)

Filed(Month/Day/Year)

3.

X_ Director 10% Owner Other (specify

Officer (give title below)

C/O CABOT

MICROELECTRONICS CORPORATION, 870 COMMONS

DRIVE

(Street)

4. If Amendment, Date Original

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)

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

1.Title of Security (Instr. 3)

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

Execution Date, if

(Month/Day/Year) (Instr. 8)

4. Securities Acquired (A) Transactionr Disposed of (D) Code (Instr. 3, 4 and 5)

Price

5. Amount of Securities Beneficially Owned

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

Code V

or Amount (D)

(A)

Transaction(s) (Instr. 3 and 4)

Following

Reported

Common Stock

09/02/2010

\$ S 2,500 D 29.7246

5,500

D

(Instr. 4)

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

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SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)) Derivative			Securitie	es	(Instr. 5)	Bene
	Derivative		Securities					(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
					4, and 3)						
								A	mount		
						D.	E	01	r		
							Expiration	Title Number	umber		
						Exercisable Date		01			
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address

10% Owner Officer Other Director

FRAZEE JOHN P JR C/O CABOT MICROELECTRONICS CORPORATION 870 COMMONS DRIVE AURORA, IL 60504



Signatures

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

09/03/2010

Date

**Signature of 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).

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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