Beamer Scott D Form 4 January 18, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

Number: 3235-0287

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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Beamer Scott D Issuer Symbol **CABOT MICROELECTRONICS** (Check all applicable) CORP [CCMP] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) 870 N. COMMONS DR. 01/16/2018 Vice President and CFO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting AURORA, IL 60504 Person

(City)	(State)	Zip) Table	e I - Non-D	erivative S	ecuri	ties Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities A Transaction(A) or Dispose Code (Instr. 3, 4 an (Instr. 8)			of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Ilisti. 3 and 4)		
Restricted Stock (1)	01/16/2018		A	13,128	A	\$ 97.89	13,128	D	
Restricted Stock (1)	01/16/2018		A	2,104	A	\$ 97.89	15,232	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)

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any Code Securiti (Month/Day/Year) (Instr. 8) Acquire (A) or Dispose (D)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Amount of 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)	\$ 97.89	01/16/2018		A	7,796	01/16/2019(2)	01/16/2028	Common Stock	7,796

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Beamer Scott D

870 N. COMMONS DR. Vice President and CFO

AURORA, IL 60504

Signatures

/s/ H. Carol Bernstein (Power of Attorney) 01/17/2018

**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) Sign-on / New Employee: Restricted Stock Unit Award Vesting Schedule: 25% 01/16/2019, 25% 01/16/2020, 25% 01/16/2021, 25% 01/16/2022.
- (2) Sign-on / New Employee: Non-Qualified Stock Option Grant Vesting Schedule: 25% 01/16/2019, 25% 01/16/2020, 25% 01/16/2021, 25% 01/16/2022.

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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