

WILKINSON STEVEN V  
 Form 4  
 February 17, 2012

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 WILKINSON STEVEN V

2. Issuer Name and Ticker or Trading Symbol  
 CABOT MICROELECTRONICS CORP [CCMP]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 C/O CABOT MICROELECTRONICS CORPORATION, 870 COMMONS DRIVE

3. Date of Earliest Transaction (Month/Day/Year)  
 02/16/2012

Director  10% Owner  
 Officer (give title below)  Other (specify below)

(Street)  
 AURORA, IL 60504

4. If Amendment, Date Original Filed (Month/Day/Year)

6. Individual or Joint/Group Filing (Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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
Common Stock	02/16/2012		M		7,500	A	\$ 38.34
Common Stock	02/16/2012		S <sup>(1)</sup>		5,590	D	\$ 51.5055
Common Stock	02/16/2012		M		10,000	A	\$ 42.44
Common Stock	02/16/2012		S <sup>(1)</sup>		8,250	D	\$ 51.5055

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Common Stock	02/16/2012	M	10,000	A	\$ 32.02	33,020	D
Common Stock	02/16/2012	S <sup>(1)</sup>	6,223	D	\$ 51.5055	26,797	D
Common Stock	02/16/2012	M	10,000	A	\$ 32.59	36,797	D
Common Stock	02/16/2012	S <sup>(1)</sup>	6,335	D	\$ 51.5055	30,462	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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Stock Options (Right to Buy)	\$ 38.34	02/16/2012		M	7,500	03/11/2004 <sup>(2)</sup> 03/11/2013	Common Stock	7,500
Stock Options (Right to Buy)	\$ 42.44	02/16/2012		M	10,000	03/09/2005 <sup>(3)(4)</sup> 03/09/2014	Common Stock	10,000
Stock Options (Right to Buy)	\$ 32.02	02/16/2012		M	10,000	03/08/2006 <sup>(5)</sup> 03/08/2015	Common Stock	10,000
Stock Options (Right to Buy)	\$ 32.59	02/16/2012		M	10,000	03/07/2007 <sup>(6)</sup> 03/07/2016	Common Stock	10,000

# Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WILKINSON STEVEN V C/O CABOT MICROELECTRONICS CORPORATION 870 COMMONS DRIVE AURORA, IL 60504	X			

## 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.
- (2) 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
- (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 3/9/05, 75% on 9/1/05
- (4) Vesting Schedule: 25% 3/9/2005, 25% 3/9/2006, 25% 3/9/2007, 25% 3/9/2008
- (5) 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
- (6) Directors' Annual Non-Qualified Stock Option Award (2006) Vesting Dates: 25% 3/7/07, 25% 3/7/08, 25% 3/7/09, 25% 3/7/10

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.