

CABOT MICROELECTRONICS CORP  
 Form 4  
 September 28, 2005

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

OMB APPROVAL  
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**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 \*  
 FULLER H LAURANCE

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)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 09/27/2005

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

C/O CABOT MICROELECTRONICS CORPORATION, 870 COMMONS DRIVE

(Street)

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

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 (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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock					7,000	D	

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

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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)	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)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount of Shares
Phantom Stock	\$ 27.45							07/21/2004	07/21/2004	Common Stock	30
Phantom Stock	\$ 28.05							06/14/2004	06/14/2004	Common Stock	7
Phantom Stock	\$ 28.57							08/09/2005	08/09/2005	Common Stock	52
Phantom Stock	\$ 28.72							05/05/2005	05/05/2005	Common Stock	52
Phantom Stock	\$ 30.43							01/29/2005	01/29/2005	Common Stock	32
Phantom Stock	\$ 30.81							06/13/2005	06/13/2005	Common Stock	14
Phantom Stock	\$ 32.02							03/08/2005	03/08/2005	Common Stock	1,500
Phantom Stock	\$ 34.3							09/28/2004	09/28/2004	Common Stock	8
Phantom Stock	\$ 34.39							08/23/2004	08/23/2004	Common Stock	29
Phantom Stock	\$ 37.8							11/29/2004	11/29/2004	Common Stock	2
Phantom Stock	\$ 39.18							12/07/2004	12/07/2004	Common Stock	70
Phantom Stock	\$ 42.44							03/09/2004	03/09/2004	Common Stock	51
Phantom Stock	\$ 50.1							12/08/2003	12/08/2003	Common Stock	59
Phantom Stock	\$ 50.95							06/17/2003	06/17/2003	Common Stock	1,200
Phantom Stock	\$ 52.5							11/05/2003	11/05/2003	Common Stock	19
Phantom Stock	\$ 55.37							11/03/2003	11/03/2003	Common Stock	16

