

NISHIYA HIROYUKI  
Form 4  
March 31, 2005

**FORM 4**

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

OMB APPROVAL

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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 \*  
NISHIYA HIROYUKI

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)  
03/03/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Vice President, Asia Pacific B

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V Amount (A) or (D) Price   |   |  |                                   |
| Common Stock                    | 03/03/2005                           | 03/03/2005   | M                              | 7,000 A \$ 20   | 11,095  | D  |                                   |
| Common Stock                    | 03/03/2005                           | 03/03/2005   | S                              | 3,300 D \$ 31.95  | 7,795   | D  |                                   |
| Common Stock                    | 03/03/2005                           | 03/03/2005   | S                              | 2,600 D \$ 32   | 5,195   | D  |                                   |
| Common Stock                    | 03/03/2005                           | 03/03/2005   | S                              | 1,100 D \$ 32.01  | 4,095   | D  |                                   |

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

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(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 Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Options (Right to buy)               | \$ 37.78   |                                      |  |                                |   | 12/10/2005 12/10/2014                                    | Common Stock  | 20,000                        |
| Stock Options (Right to buy)               | \$ 48.91   |                                      |  |                                |   | 12/11/2004 12/11/2013                                    | Common Stock  | 30,000                        |
| Stock Options (Right to buy)               | \$ 49.8  |                                      |  |                                |   | 05/01/2003 05/01/2012                                    | Common Stock  | 25,000                        |
| Stock Options (Right to buy)               | \$ 51.37   |                                      |  |                                |   | 12/11/2003 12/11/2012                                    | Common Stock  | 41,250                        |
| Stock Options (Right to buy)               | \$ 67.07   |                                      |  |                                |   | 05/01/2002 05/01/2008                                    | Common Stock  | 50,000                        |
| Stock Options (Right to buy)               | \$ 20  | 03/03/2005                           | 03/03/2005   | M                              | 7,000   | 04/03/2002 04/03/2005                                    | Common Stock  | 7,000                         |

# Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                                   |       |
|--|---------------|-----------|-----------------------------------|-------|
|  | Director      | 10% Owner | Officer                           | Other |
| NISHIYA HIROYUKI<br>C/O CABOT MICROELECTRONICS<br>CORPORATION<br>870 COMMONS DRIVE<br>AURORA, IL 60504 |               |           | Vice President, Asia Pacific<br>B |       |

# Signatures

H. Carol Bernstein                              03/31/2005

\*\*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).
- Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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