

Goodman John B  
Form 4/A  
March 12, 2010

**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 \*  
Goodman John B

2. Issuer Name and Ticker or Trading Symbol  
ENTEGRIS INC [ENTG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
6686 POINTE LAKE LUCY

3. Date of Earliest Transaction (Month/Day/Year)  
03/01/2010

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

SR V.P. - Tech. & Innovation

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)  
03/03/2010

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

CHANHASSEN, MN 55317

(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 Price (D)   |  |                                   |
| Common Stock                    | 03/01/2010                           |  | M                              |   | 5,000 <sup>(1)</sup><br>\$ 1.13   | D  |                                   |
| Common Stock                    | 03/01/2010                           |  | S                              |   | 100 <sup>(2)</sup><br>\$ 4.43   | D  |                                   |
| Common Stock                    | 03/01/2010                           |  | S                              |   | 500 <sup>(2)</sup><br>\$ 4.45   | D  |                                   |
| Common Stock                    | 03/01/2010                           |  | S                              |   | 400 <sup>(2)</sup><br>\$ 4.46   | D  |                                   |
| Common Stock                    | 03/01/2010                           |  | S                              |   | 400 <sup>(2)</sup><br>\$ 4.47   | D  |                                   |

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|              |            |   |                  |   |         |                    |   |
|--------------|------------|---|------------------|---|---------|--------------------|---|
| Common Stock | 03/01/2010 | S | 300 <u>(2)</u>   | D | \$ 4.48 | 226,174 <u>(1)</u> | D |
| Common Stock | 03/01/2010 | S | 1,500 <u>(2)</u> | D | \$ 4.5  | 224,674 <u>(1)</u> | D |
| Common Stock | 03/01/2010 | S | 300 <u>(2)</u>   | D | \$ 4.51 | 224,374 <u>(1)</u> | D |
| Common Stock | 03/01/2010 | S | 1,500 <u>(2)</u> | D | \$ 4.52 | 222,874 <u>(1)</u> | D |

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 |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Employee Stock Option (right to buy)       | \$ 1.13  | 03/01/2010                           |  | M                              | 5,000 <u>(1)</u>  | <u>(3)</u> 02/19/2016                                    | Common Stock  | 5,000                         |

## Reporting Owners

| Reporting Owner Name / Address                                  | Relationships |           |                              |       |
|---|---------------|-----------|------------------------------|-------|
|   | Director      | 10% Owner | Officer                      | Other |
| Goodman John B<br>6686 POINTE LAKE LUCY<br>CHANHASSEN, MN 55317 |               |           | SR V.P. - Tech. & Innovation |       |

## Signatures

Peter W. Walcott, Attorney-in-Fact for John B.  
Goodman

03/12/2010

\_\_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).

This amendment is to correct the nature of the transaction previously reported from an open market sale to a stock option exercise and

- (1) sale, which was due to communication errors, by adding a line to both Table I and Table II to show the stock option exercise and to correct Table I, Box 5 of each of the lines previously reported to correct the calculation totals.

- (2) These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on November 16, 2009.

- (3) This option is exercisable in three equal annual installments. The first installment became exercisable on 2/19/2010, the second installment becomes exercisable on 2/19/2011 and the last installment becomes exercisable on 2/19/2012.

- (4) These options were awarded pursuant to a stock option plan that provides for the award of options in consideration of services as an employee.

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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