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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPR | OVAL |
|----------------------|-----------|
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|---------------------|----|---|

| 1. Nume and Address of Reporting Leson | | | 2. Issuer Name and Ticker or Trading Symbol <u>ENTEGRIS INC</u> [ENTG] | (Check | tionship of Reporting Perso all applicable) Director Officer (give title | n(s) to Issuer 10% Owner Other (specify |
|--|-------------------|----------------|--|------------------------|--|---|
| (Last) 100 WALTHAM | (First) STREET | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 01/03/2008 | X | below) Exec VP & CC | below) |
| (Street) LEXINGTON (City) | MA (State) | 02421 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Filing (Form filed by One Report Form filed by More than C Person | ing Person |

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. Transa Code (8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
|---------------------------------|--|---|------------------------------|---|---|---------------|--------|---|---|---|--|--|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (| | |
| Common Stock | 01/03/2008 | | S | | 68 ⁽¹⁾ | D | \$8.47 | 235,731 | D | | | |
| Common Stock | 01/03/2008 | | S | | 700 ⁽¹⁾ | D | \$8.49 | 235,031 | D | | | |
| Common Stock | 01/03/2008 | | S | | 92 ⁽¹⁾ | D | \$8.51 | 234,939 | D | | | |
| Common Stock | 01/03/2008 | | S | | 100(1) | D | \$8.52 | 234,839 | D | | | |
| Common Stock | 01/03/2008 | | S | | 200(1) | D | \$8.55 | 234,639 | D | | | |
| Common Stock | 01/03/2008 | | S | | 900(1) | D | \$8.56 | 233,739 | D | | | |
| Common Stock | 01/03/2008 | | S | | 1,100 ⁽¹⁾ | D | \$8.58 | 232,639 | D | | | |

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. Transa Code (8) | | 5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5 | ative rities ired osed | 6. Date Exerc Expiration Da (Month/Day/Y | ate | 7. Title Amour Securi Underl Deriva Securi and 4) | nt of ties ying tive ty (Instr. 3 | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on June 8, 2006.

Remarks:

<u>Jean-Marc Pandraud</u>

** Signature of Reporting Person Date

01/03/2008

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

* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.