| SEC Form 4 | |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
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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

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 APPRO | OVAL |
|------------------------|-----------|
| OMB Number: | 3235-0287 |
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| 1. Name and Address of Reporting Person* LOY BERTRAND (Last) (First) (Middle) 2 SETTLEMENT WAY | | Person* | 2. Issuer Name and Ticker or Trading Symbol <u>ENTEGRIS INC</u> [ENTG] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner |
|---|---------|----------|--|---|
| | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 01/06/2009 | X Officer (give title Other (specify below) below) Exec VP & COO |
| (Street) ACTON | MA | 01720 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting |
| (City) | (State) | (Zip) | | 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 | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
|---------------------------------|--|---|------------------------------|---|-------|---|---|---|--|
| | | Code V Amount (A | | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) | |
| Common Stock | 01/06/2009 | | S | 395 ⁽¹⁾ | D | \$ <mark>2.1</mark> | 252,990 | D | |
| Common Stock | 01/06/2009 | | S | 1,428(1) | D | \$2.11 | 251,562 | D | |
| Common Stock | 01/06/2009 | | S | 1,160(1) | D | \$2.12 | 250,402 | D | |
| Common Stock | 01/06/2009 | | S | 72 ⁽¹⁾ | D | \$2.13 | 250,330 | D | |
| Common Stock | 01/06/2009 | | S | 100(1) | D | \$2.17 | 250,230 | 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) | Transaction of Code (Instr. De r) 8) Se Ac (A) Dis of (In | | | . Number f Expiration Date erivative ecurities cquired A) or isposed f (D) nstr. 3, 4 nd 5) | | Expiration Date Amount of | | | 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 August 4, 2008.

Remarks:

Peter W. Walcott, Attorney-in-01/08/2009

Fact for Bertrand Loy

and Loy

** Signature of Reporting Person Date

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.