| 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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| 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

|                     | ROVAL     |
|---------------------|-----------|
| OMB Number:         | 3235-0287 |
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|--------------------------|-----|
| hours per response:      | 0.5 |

| 1. Name and Address of Reporting Person*<br>VILLAS JOHN D | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ENTEGRIS INC</u> [ ENTG ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner  |
|---|---|---|
| (Last) (First) (Middle)<br>8116 W. 109TH STREET CIRCLE    | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/22/2007                  | X Onlet give the Outer (specify below) below)<br>SR V.P. & CFO  |
| (Street)<br>BLOOMINGTON MN 55438<br>(City) (State) (Zip)  | 4. If Amendment, Date of Original Filed (Month/Day/Year)                        | 6. Individual or Joint/Group Filing (Check Applicable<br>Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |      | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |                      | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |                      |
|---------------------------------|--|---|------|---|----------------------|---|---|---|---|----------------------|
|                                 |  |   | Code | v   | Amount               | (A) or<br>(D)   | Price   | Transaction(s)<br>(Instr. 3 and 4)                                |   | (11311.4)            |
| Common Stock                    | 01/22/2007                                 |   | S    |   | 2,062 <sup>(1)</sup> | D   | \$10.38   | 266,089   | D |                      |
| Common Stock                    |  |   |      |   |                      |   |   | 118,513   | Ι | By<br>401(k)<br>Plan |

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |     | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y | Amount of<br>Securities |       | Derivative<br>Security<br>(Instr. 5)   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | Ownership<br>Form: | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|---|---|--|---|------------------------------|---|---|-----|--|-------------------------|-------|--|--|--------------------|--|--|
|   |   |  |   | Code                         | v | (A)   | (D) | Date<br>Exercisable                            | Expiration<br>Date      | Title | Amount<br>or<br>Number<br>of<br>Shares |  |                    |  |  |

Explanation of Responses:

1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the reporting person on November 29, 2006.

#### **Remarks:**

#### Peter W. Walcott, Attorney-in-01/24/2007

Fact for John D. Villas

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.