

Shaner William James  
 Form 3/A  
 November 17, 2010

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL  
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**INITIAL STATEMENT OF 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 *<br>Â Shaner William James<br>(Last) (First) (Middle)<br><br>9754 SUMMIT ASH COURT<br>(Street)<br><br>COLORADO<br>SPRINGS,Â COÂ 80920<br>(City) (State) (Zip) | 2. Date of Event Requiring Statement<br>(Month/Day/Year)<br>02/24/2010 | 3. Issuer Name and Ticker or Trading Symbol<br>ENTEGRIS INC [ENTG] | 4. Relationship of Reporting Person(s) to Issuer<br><br>(Check all applicable)<br><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner<br><input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other<br>(give title below) (specify below)<br>Vice President, GM, ME Div. | 5. If Amendment, Date Original Filed(Month/Day/Year)<br>03/02/2010 | 6. Individual or Joint/Group Filing(Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person |
|--|--|--|---|--|---|

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|--|---|--|
| Common Stock                       | 79,930 <sup>(1)</sup>                                    | D   | Â  |
| Common Stock                       | 2,774  | I   | By Spouse  |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative | 5. Ownership Form of Derivative Security: | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|---|---|--|---|---|--|
|---|---|--|---|---|--|

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|   | Date<br>Exercisable | Expiration<br>Date | Title           | Amount or<br>Number of<br>Shares | Security | Direct (D)<br>or Indirect<br>(I)<br>(Instr. 5) |   |
|---|---------------------|--------------------|-----------------|----------------------------------|----------|--|---|
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 07/11/2010         | Common<br>Stock | 225                              | \$ 11    | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 09/19/2010         | Common<br>Stock | 2,000                            | \$ 9.63  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 04/09/2011         | Common<br>Stock | 7,500                            | \$ 7.49  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2011         | Common<br>Stock | 5,160                            | \$ 8.04  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2011         | Common<br>Stock | 13,590                           | \$ 8.04  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2012         | Common<br>Stock | 15,078                           | \$ 5.9   | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2012         | Common<br>Stock | 9,922                            | \$ 5.9   | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2012         | Common<br>Stock | 7,500                            | \$ 5.9   | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2012         | Common<br>Stock | 2,500                            | \$ 5.9   | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/22/2013         | Common<br>Stock | 3,000                            | \$ 11.96 | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/22/2013         | Common<br>Stock | 20,000                           | \$ 11.96 | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2014         | Common<br>Stock | 25,000                           | \$ 8.37  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(2)</u>        | 10/15/2014         | Common<br>Stock | 2,000                            | \$ 8.37  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(3)</u>        | 02/21/2015         | Common<br>Stock | 23,380                           | \$ 7.07  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(4)</u>        | 12/16/2015         | Common<br>Stock | 28,000                           | \$ 2.1   | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(5)</u>        | 02/19/2016         | Common<br>Stock | 81,000                           | \$ 1.13  | D  | Â |
| Employee Stock Option<br>(right to buy) | Â <u>(6)</u>        | 02/19/2017         | Common<br>Stock | 31,120                           | \$ 5.4   | D  | Â |

## Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners

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Director 10% Owner Officer Other

Shaner William James  
9754 SUMMIT ASH COURT  
COLORADO SPRINGS, CO 80920

Â Â Â Vice President, GM, ME Div. Â

Signatures

Peter W. Walcott, Attorney-in-Fact for William J. Shaner 11/17/2010

\*\*Signature of Reporting Person Date

Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(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).
(1) This amendment is to correct an overstatement in the Table 1, Item 2 Amount of Securities Beneficially Owned that were previously reported in the Reporting Person's March 2, 2010 Form 3, as amended.
(2) This option is fully vested.
(3) This option is exercisable in three equal annual installments. The first installment became exercisable on 2/21/2009, the second installment became exercisable on 2/21/2010 and the last installment becomes exercisable on 2/21/2011.
(4) This option is exercisable in four equal annual installments. The first installment became exercisable on 12/16/2009 and the next three installments become exercisable on 12/16/2010, 12/16/2011 and 12/16/2012.
(5) 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.
(6) This option is exercisable in three equal annual installments. The first installment becomes exercisable on 2/19/2011, the second installment becomes exercisable on 2/19/2012 and the last installment becomes exercisable on 2/19/2013.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.