

Shaner William James  
 Form 4  
 December 03, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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 \*  
 Shaner William James

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)  
 9754 SUMMIT ASH COURT

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 12/01/2010

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Vice President, GM, ME Div.

(Street)  
 COLORADO SPRINGS, CO 80920

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

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

(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 (D) Price  |   |  |                                   |
| Common Stock                         | 12/01/2010                           |  | S                              | 725 <sup>(1)</sup> D \$ 6.89                                      | 69,769  | D  |                                   |
| Employee Stock Option (Right to Buy) | 12/01/2010                           |  | M                              | 6,000 A \$ 1.13   | 75,769  | D  |                                   |
| Employee Stock Option (Right to Buy) | 12/01/2010                           |  | S                              | 6,000 <sup>(1)</sup> D \$ 6.84                                    | 69,769  | D  |                                   |

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Employee  
Stock  
Option 12/02/2010 M 2,465 A \$ 2.1 72,234 D  
(Right to  
Buy)

Employee  
Stock  
Option 12/02/2010 S 2,465<sup>(1)</sup> D \$ 7.1 69,769 D  
(Right to  
Buy)

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

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SEC 1474  
(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) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Employee Stock Option (Right to Buy)       | \$ 1.13  | 12/01/2010                           |  | M                              | 6,000   | 02/16/2010 <sup>(2)</sup> 02/19/2016                     | Common Stock  | 6,000                      |
| Employee Stock Option (Right to Buy)       | \$ 2.1   | 12/02/2010                           |  | M                              | 2,465   | 12/16/2009 <sup>(4)</sup> 12/16/2015                     | Common Stock  | 2,465                      |

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

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

Vice  
President,  
GM, ME Div.

## Signatures

Peter W. Walcott, Attorney-in-Fact for William J.  
Shaner

12/03/2010

\*\*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).
- (1) These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on February 24, 2010.
- (2) These options vest in three equal annual installments. The first vested as indicated and the remaining options will vest February 19, 2011 and February 19, 2012.
- (3) These options were awarded pursuant to a stock option plan that provides for the award of options in consideration of services as an employee.
- (4) The options vest in four equal annual installments. The first vested as indicated and the remaining options will vest December 16, 2010, December 16, 2011 and December 16, 2012.

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.