

Shaner William James
 Form 4
 May 22, 2013

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

OMB APPROVAL

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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 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
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 05/20/2013

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

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 Indirect Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	05/20/2013		S	10,000	D \$ 9.79	40,019	D
Common Stock	05/21/2013		S	8,000	D \$ 9.911	32,019	D
Common Stock	05/21/2013		M	27,000	A \$ 8.37	59,019	D
Common Stock	05/21/2013		S	27,000	D \$ 9.911	32,019	D
	05/21/2013		M	23,380	A \$ 7.07	55,399	D

Common
Stock

Common Stock	05/21/2013	S	23,380	D	\$ 9.911	32,019	D
					<u>(1)</u>		

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

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(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 Security (Instr. 3 and 4)	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right-to-Buy)	\$ 8.37	05/21/2013		M	27,000	<u>(2)</u>	10/15/2014	Common Stock	27,
Employee Stock Option (Right-to-Buy)	\$ 7.07	05/21/2013		M	23,380	<u>(2)</u>	02/21/2015	Common Stock	23,

Reporting Owners

Reporting Owner Name / Address

Relationships

Director	10% Owner	Officer	Other
Shaner William James			
9754 SUMMIT ASH COURT			
COLORADO SPRINGS, CO 80920			
		Vice President, GM, ME Div.	

Signatures

/s/Peter W. Walcott, Attorney-In-Fact for William J. Shaner

05/22/2013

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).

The price reported in column 4 is a weighted average price reported in reliance on a letter from the Office of Chief Counsel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries & Corporate Governance Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranging from \$9.90 to \$9.95, inclusive. The reporting person undertakes to provide Entegris, Inc., any shareholder of Entegris, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

- (1) This option is fully vested.
- (2) These options were granted pursuant to an employee stock option plan that provides for the grant of options in consideration of services as an employee.
- (3)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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