FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton, b.o. 20040

OMB APPROVAL

OMB Number: 3235-0287

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Shaner William James</u>						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								(Check all app Direc		or		10% Ow	ner
(Last) 82 JOHN	(Fi	rst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/24/2014								X	Officer (give title below) Sr. V.P. Glob		lobal	Other (specify below) oal Ops.	
(Street) CARLISLE MA 01741 (City) (State) (Zip)				- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				n	
		Tab	le I - N	Non-Deriv	vative	e Sec	uriti	es Ad	cquire	d, D	isposed o	of, or B	enefic	cially	Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ion	n 2A. Deemed Execution Date,		3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				5. Amou Securiti Benefic Owned	unt of es ially Following	Form (D) o	n: Direct or Indirect Enstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D) Price			Transac	Reported Transaction(s) (Instr. 3 and 4)		[Instr. 4)
Common Stock 11/24/201					014	.4			М		7,000	Α	\$2	2.1	47	,984		D	
Common Stock 11/24/201					014	.4			F		3,010	D	\$13	3.56	44	,974		D	
Common Stock 11/25/201					014	14			S		3,990	D	\$13.5	\$13.5008 ⁽¹⁾		40,984		D	
		Т	able I								sposed of, , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)		Transaction Code (Instr.		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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amo or Num of Share	ber					
Employee Stock Option (Right to	\$2.1	11/24/2014			M			7,000	(2)		12/16/2015	Common Stock	ⁿ 7,00	00	(3)	0		D	

Explanation of Responses:

- 1. 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 \$13.50 to \$13.52, 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.
- 2. This option is fully vested.
- 3. This option was granted pursuant to an employee stock option plan that provides for the grant of options in consideration of services as an employee.

Remarks:

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

11/26/2014

** 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.