FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* WALCOTT PETER W						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								cable) or	ig Pers	10% Ow	ner
(Last) (First) (Middle) 25 LOWELL ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2012								helow)		enera	Other (s below) l Counsel	pecify
(Street) WELLESLEY MA 02481 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 02/17/2012								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non-De	rivativ	e Se	curities	s Ac	quired, Di	isposed	d of	f, or Bei	neficial	y Owned	l			
Date				ansaction th/Day/Y	Execution Date,			Code (Ins	on Dispo	ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 ar		ed (A) or tr. 3, 4 and	Benefici Owned I	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
								Code V	Amou	nt	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		[(Instr. 4)
		-	Table II - Der (e.g					uired, Dis , options,	•	,		•	Owned			,	
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	Code (Ins				6. Date Exerc Expiration Day/N	ate		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Title	Amount or Number of Shares					
Employee Stock Option (Right to	\$9.27	02/15/2012		A		41,624		(1)	02/19/20	19	Common Stock	41,624	\$0 ⁽²⁾	41,62	4	D	

Explanation of Responses:

- 1. This Footnote #1 is replacing the previously filed Form 4 Footnote #3 filed on February 17, 2012. The option vests in four equal annual installments starting on February 19, 2013 and thereafter on February 19, 2014, February 19, 2015 and February 19, 2016. The option will expire on February 19, 2019.
- 2. These options were awarded pursuant to a stock option plan that provides for the award of options in consideration of services as an employee.

Remarks:

/s/ Peter W. Walcott

02/27/2012

** 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.