

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>WALCOTT PETER W</u> (Last) (First) (Middle) <u>25 LOWELL ROAD</u> (Street) <u>WELLESLEY MA 02481</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ENTEGRIS INC [ENTG]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>08/18/2008</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SR V.P. & General Counsel</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/18/2008		S		100 ⁽¹⁾	D	\$6.61	118,222	D	
Common Stock	08/18/2008		S		988 ⁽¹⁾	D	\$6.62	117,234	D	
Common Stock	08/18/2008		S		170 ⁽¹⁾	D	\$6.63	117,064	D	
Common Stock	08/18/2008		S		7 ⁽¹⁾	D	\$6.64	117,057	D	
Common Stock	08/18/2008		S		855 ⁽¹⁾	D	\$6.66	116,202	D	
Common Stock	08/18/2008		S		1,300 ⁽¹⁾	D	\$6.67	114,902	D	
Common Stock	08/18/2008		S		200 ⁽¹⁾	D	\$6.68	114,702	D	
Common Stock	08/18/2008		S		1,800 ⁽¹⁾	D	\$6.68	112,902	D	
Common Stock	08/18/2008		S		200 ⁽¹⁾	D	\$6.69	112,702	D	
Common Stock	08/18/2008		S		1,100 ⁽¹⁾	D	\$6.69	111,602	D	
Common Stock	08/18/2008		S		100 ⁽¹⁾	D	\$6.7	111,502	D	
Common Stock	08/18/2008		S		600 ⁽¹⁾	D	\$6.7	111,902	D	
Common Stock	08/18/2008		S		45 ⁽¹⁾	D	\$6.71	110,857	D	
Common Stock	08/18/2008		S		200 ⁽¹⁾	D	\$6.71	110,657	D	
Common Stock	08/18/2008		S		1,400 ⁽¹⁾	D	\$6.76	109,257	D	

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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on May 8, 2008.

Remarks:

Peter W. Walcott 08/19/2008
** 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.