

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

☐ 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

OMB APPROVAL	
OMB Number:	3235-0287
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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>08/06/2005</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>Senior 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	08/06/2005		A		45,592	A	(1)	45,592	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				
Employee Stock Option (right to buy)	\$11.12	08/06/2005		A		69,500		(2)	12/04/2011	Common Stock	69,500	(13)	69,500	D	
Employee Stock Option (right to buy)	\$4.89	08/06/2005		A		76,450		(3)	12/18/2009	Common Stock	76,450	(4)	76,450	D	
Employee Stock Option (right to buy)	\$8.35	08/06/2005		A		55,600		(5)	11/29/2008	Common Stock	55,600	(6)	55,600	D	
Employee Stock Option (right to buy)	\$10.79	08/06/2005		A		97,300		(7)	08/10/2008	Common Stock	97,300	(8)	97,300	D	
Employee Stock Option (right to buy)	\$10.79	08/06/2005		A		695		(7)	08/10/2007	Common Stock	695	(9)	695	D	
Employee Stock Option (right to buy)	\$3.84	08/06/2005		A		7,111		(7)	12/10/2008	Common Stock	7,111	(10)	7,111	D	
Employee Stock Option (right to buy)	\$4.66	08/06/2005		A		14,522		(7)	12/09/2009	Common Stock	14,522	(11)	14,522	D	
Employee Stock Option (right to buy)	\$6.1	08/06/2005		A		22,645		(7)	12/07/2010	Common Stock	22,645	(12)	22,645	D	

Explanation of Responses:

1. Received in exchange for 32,800 shares of Mykrolis Corporation common stock in connection with the merger of Mykrolis Corporation into Eagle DE, Inc. pursuant to Agreement and Plan of Merger, dated March 21, 2005 (the "Merger"); pursuant to the Merger Eagle DE, Inc. changed its name to Entegris, Inc.

- 2. This option, which vested 25% on 12/4/2004 and thereafter quarterly in 12 equal installments.
- 3. This option, which vested 25% on 12/18/2003 and thereafter quarterly in 12 equal installments.
- 4. Received in the Merger in exchange for an employee stock option to acquire 55,000 shares of Mykrolis Corporation at a price of \$6.80 per share.
- 5. This option, which vested 25% on 11/29/2002 and thereafter quarterly in 12 equal installments.
- 6. Received in the Merger in exchange for an employee stock option to acquire 40,000 shares of Mykrolis Corporation at a price of \$11.60 per share.
- 7. Fully Vested
- 8. Received in the Merger in exchange for an employee stock option to acquire 70,000 shares of Mykrolis Corporation at a price of \$15.00 per share.
- 9. Received in the Merger in exchange for an employee stock option to acquire 500 shares of Mykrolis Corporation at a price of \$15.00 per share.
- 10. Received in the Merger in exchange for an employee stock option to acquire 5116 shares of Mykrolis Corporation at a price of \$5.33 per share.
- 11. Received in the Merger in exchange for an employee stock option to acquire 10,448 shares of Mykrolis Corporation at a price of \$6.47 per share.
- 12. Received in the Merger in exchange for an employee stock option to acquire 16,292 shares of Mykrolis Corporation at a price of \$8.48 per share.
- 13. Received in the Merger in exchange for an employee stock option to acquire 50,000 shares of Mykrolis Corporation at a price of \$8.00 per share.

Remarks:

[/s/ Peter W. Walcott](#)
** Signature of Reporting Person

[08/08/2005](#)
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.

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