FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

1. Name and Address of Reporting Person* OLSON PAUL L H							2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]									 Relationship of Repor (Check all applicable) X Director 			ng Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 855 VILLAGE CENTER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/14/2009											Office	er (give title v)		Other (specify below)	
PMB 378 (Street) NORTH OAKS MN 55127						$\begin{array}{c} \text{O1/16/2009} \\ \text{X} & \text{Form filed by} \end{array}$										n filed by One n filed by Mor	oup Filing (Check Applicable One Reporting Person More than One Reporting				
(City)		(State)) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)							Execution Date,						ties Acquired (A) I Of (D) (Instr. 3, 4			and Secu Bene		cially d Following	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	•	Transaction(s) (Instr. 3 and 4)				(1130.4)
Common Stock 01/14/2							2009					7,538(1))(3)	A \$0 ⁽²		(2)	45,255		Γ)	
	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. Conversi or Exerci Price of Derivativ Security	on Da se (M	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Trans			of Deriva Secur Acqui (A) or Dispo of (D) (Instr.	of E		exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)				vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)		Date Exercisa		Expiration Date	Title	Nun of							

Explanation of Responses:

- 1. These shares are Restricted Stock Units payable only in Common Stock and were issued in connection with a reduction in director's fees which will remain in place through the 2009 Annual Meeting of Stockholders. The restrictions lapse January 14, 2010.
- 2. The number of shares covered by this Restricted Stock Unit grant were calculated by dividing the amount of the reduction in director's fees referenced in footnote 1 by the closing price of \$1.99 on the date
- 3. This amemendment is to correct the number of shares that were reported due to a calculation error.

Remarks:

/s/ Peter W. Walcott attorneyin-fact for Paul L.H. Olson

03/10/2009

** 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.

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