#### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20548

heck this box if no longer subject to
ection 16. Form 4 or Form 5
oligations may continue. See
otrustion 1/h)

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average bu	urden							
hours per response:	Λ.Ε.							

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*     OLSON PAUL L H						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ ENTG ]									tionship of Reporting all applicable) Director		10%	Owner
		rst) ( TER DRIVE	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/01/2009									Offic belov	er (give title w)	Other below	(specify
PMB 378  (Street)  NORTH ( (City)	OAKS M		55127 (Zip)		4. If 09/		Date	e of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	le I - N	lon-Deriv	/ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transactio Date (Month/Day/N					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			ed (A) or tr. 3, 4 and	nd 5) Secur Benef		icially 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	Trar		action(s) 3 and 4)		(
Common Stock 09/01/20				2009	)09		A		3,750(1)	A	\$15,0	000(2) 1		3,598 <sup>(3)</sup>	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)	vative irity or Exercise Price of Derivative Security Security Security Execution Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		t r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

#### **Explanation of Responses:**

- 1. These shares are unrestricted and were awarded in connection with a forfeiture of quarterly cash directors fees.
- 2. The number of shares covered by this award was determined by dividing the cash amount of directors fees forfeited for the quarter that would have been paid on September 1, 2009 by the closing price of the stock on the immediately preceding trading day of \$4.00 per share.
- 3. This filing is being amended to adjust an overstatement of one (1) share of Common Stock beneficially owned following the otherwise accurately reported transaction as set forth in the Form 4 filed on September 2, 2009 in Table I, Box 5. Subsequent Forms 4 filed after September 2, 2009 also included the overstatement of shares.

# Remarks:

/s/ Peter W. Walcott, Attorney-In-Fact for Paul L. H. Olson 05/02/2012

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$ 

- $^{\star}$  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.