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## 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

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										
Estimated average burden											
hours per response:	0.5										

						( )														
1. Name and Address of Reporting Person* OLSON PAUL L H					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ENTEGRIS INC</u> [ ENTG ]									elationship eck all appli	cable)	ng Per	son(s) to Is: 10% O			
(Last)		rst)	(Middle)		3. Date 10/15/2	of Earliest Tran 2004	n (Mo	nth/E	Day/Year)	-	Officer	Director Officer (give title below)			(specify					
(Street) CHASKA MN 55379 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								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	-Deriv	ative Se	curities Ac	quire	ed, I	Disp	osed o	of, or	Bene	eficial	ly Owned	t					
1. Title of Security (Instr. 3) Date (Month/Da					Day/Year)	2A. Deemed Execution Date if any (Month/Day/Yea	Cod	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefici	es For ally (D) Following (I) (		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									v	Amount	()	(A) or (D)	Price	Transac	orted isaction(s) tr. 3 and 4)			(Instr. 4)		
		T				urities Acq s, warrants								Owned						
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any	Date,	4. Transactior Code (Instr.		Expirat	Date Exercisable and piration Date Amount of onth/Day/Year) Securities					8. Price of Derivative Security	9. Number of derivative Securities		10. Ownership Form:	11. Nature of Indirect Beneficial			

Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)			Code (Instr. Derivative 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Y	'ear)	Securities Underlyin Derivative (Instr. 3 ar	g Security	Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	4				1
Stock Option (Right to Buy)	\$8.37	10/15/2004	10/15/2004	A		9,000		04/15/2005	10/15/2014	Common Stock	9,000	(1)	9,000	D		

Explanation of Responses:

1. Not Applicable

**Remarks:** 

By: /s/ Lori Cameron,

Attorney-in-Fact for Paul L. H. 10/19/2004

<u>Olson</u>

\*\* 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.