FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

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

1. Name and Address of Reporting Person* <u>SULLIVAN BRIAN F</u>					2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					. ,								X Direct	or		10% Ov	/ner	
(Last)	(Fi MAN BOU	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 10/15/2004								Office below	r (give title)		Other (s below)	pecify	
3300 LI MAN BOOLE VARD				4. 11	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	A M	N !	55379						·	`			Lin	X Form	,		orting Perso	
(City)	(SI	ate) ((Zip)											Perso		re tnai	n One Repo	rting
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date,		Code (Ins	ion I	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Benefic Owned	es ially Following	Form (D) o	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	, ,	Amount	(A) o (D)	r Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
	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 I if any (Month/Day	Date,	Code (Ins		on of I		6. Date Exercisab Expiration Date (Month/Day/Year)		le and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		f g Security	8. Price of Derivative Security (Instr. 5)		i i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Co						v	(A)		Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$8.37	10/15/2004	10/15/20	004	A		9,000		04/15/2005	10/1	15/2014	Common Stock	9,000	(1)	9,000		D	

Explanation of Responses:

1. Not Applicable

Remarks:

<u>By: /s/ Lori Cameron,</u>
<u>Attorney-in-Fact for Brian F.</u> 10/19/2004
<u>Sullivan</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.