FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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

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

Name and Address of Reporting Person* Murphy John J						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								Check	all app	olicable)	g Person(s) to I	
						3. Date of Earliest Transaction (Month/Day/Year) 05/25/2017								X			below	
(Street) BILLERICA MA 01821 (City) (State) (Zip)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - N	Non-Deriv	/ative	Sec	uritie	s Ac	quire	ed, D	isposed o	of, or E	Benefici	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					Execution Date,		·	3. Transaction Code (Instr. 8) 4. Securities Acquired (Journal of the Computer of the Compute							ount of ities ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)		(Instr. 4)
Common Stock 05/25/20					017	17		S		4,621	D	\$24.14	75(1)	59,961		D		
		Та	ıble II								oosed of, convertib				vned			
1. Title of Derivative Security (Instr. 3) 2. Conversion of Exercise Price of Derivative Security		cise (Month/Day/Year) if any f ive (Monti		eemed Ition Date, h/Day/Year)	4. Transa Code 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exel Expiration I (Month/Day) Date Exercisable		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares				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. The price reported in column 4 is a weighted average price reported in reliance on a letter from the Office of Chief Counsel, Securities and Exchange Commision's Division of Corporate Finance to the Society of Corporate Secretaries & Corporate Governance Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranging from \$24.10 to \$24.20, inclusive. The reporting person undertakes to provide Entegris, Inc., any shareholder of Entegris, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Remarks:

/s/ Sue Lee, Attorney-In-Fact for John J. Murphy

05/26/2017

** 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.