FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	DVAL				
	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>LEDERER JAMES P</u>							2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								heck all	ship of Reportii applicable) rector	Reporting Person(s) to Issuer ble) 10% Owner			
(Last) (First) (Middle) 8415 RUN OF THE KNOLLS							3. Date of Earliest Transaction (Month/Day/Year) 05/24/2017									fficer (give title elow)		Other below)	(specify	
(Street) SAN DIEGO CA 92127 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> F	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	า-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	lly Ow	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (Transaction Disposed Of (D) (Instr. 3) Code (Instr. 5)				d Sed Ber Ow	mount of urities reficially ned Following ported	6. Owner Form: Di (D) or Ind (I) (Instr.	rect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount (A) or D)	Price	Tra	nsaction(s) tr. 3 and 4)			(iiisti. 4)	
Common	1/2017	2017		A		5,133 ⁽¹⁾ A		A	\$0	2)	14,868									
		Та	able II - D)								sed of, onvertib				/ Owne	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/D	5. Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		8. Price e Derivativ Security (Instr. 5)		Own Forn Direc or In (I) (Ir	ership 1: ct (D) direct 1str. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. These Restricted Stock Units vest in full on the earlier of (1) the anniversary date of the grant, or (2) the date of the Company's 2018 Annual Meeting of Stockholders.
- 2. These shares were awarded on May 24, 2017 as Restricted Stock Units, payable solely in Common Stock, pursuant to the Entegris, Inc. 2010 Stock Plan which provides for the award of Restricted Stock Units to independent directors in consideration for services as such.

Remarks:

/s/ Sue Lee, Attorney-In-Fact for James P. Lederer 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.