FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden 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).

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

1. Name and Address of Reporting Person* Edlund Todd James						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]									elationship eck all appl Direct	,	ng Pe	erson(s) to Is		
(Last) 4956 EA	(Last) (First) (Middle) 4956 EAST 255TH STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/14/2017									X Office below	r (give title) EVP & CO		Other (specify below)		
(Street) ELKO MN 55020 (City) (State) (Zip)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Exed if an	Deemed ecution Date, any onth/Day/Year)		Transaction Disp			curities Acquired (psed Of (D) (Instr. 3)			5. Amo Securit Benefic Owned Follow	ies cially	Forr (D) o	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount (A) or (D)		Price	Report Transa	Reported Transaction(s) (Instr. 3 and 4)			(111501. 4)		
Common Stock 02/14/20						017			A		13,16	$0^{(1)}$	A	\$0 ⁽²⁾	13	134,980		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exe Expiration (Month/Day	Date		Amount of Securities Underlying Derivative Security (Instr. and 4)		. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	e V (A) (D)		(D)	Date Exercisable			Title	Amount or Number of Shares								
Employee Stock Option (Right to Buy)	\$21.6	02/14/2017			A		40,656		(3)	02	2/19/2024	Common Stock	40,0	656	\$0 ⁽²⁾	40,656		D		

Explanation of Responses:

- 1. These shares are restricted stock units with restrictions that lapse over a four year period with respect to 25% of these shares per year, starting February 19, 2018 and thereafter on February 19, 2019, February 19, 2020 and February 19, 2021.
- 2. Awarded pursuant to the Entegris, Inc. 2010 Stock Plan, as amended, in consideration of services as an employee.
- 3. The option vests in four equal annual installments starting on February 19, 2018 and thereafter on February 19, 2019, February 19, 2020 and February 19, 2021.

Remarks:

/s/ Sue Lee, Attorney-In-Fact for Todd Edlund

 $\underline{02/16/2017}$

** 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.