Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL								
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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>Marshall Gregory Bryan</u>						2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ ENTG ]									all applic Directo	nship of Reporting I applicable) Director		10% Ow	ner
(Last)	Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 02/14/2017									Officer (give title below)  SVP, Qual,		Other (s below) & EBS	респу
(Street) TYNGSBORO MA 01879 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired,	Disp	osed o	f, or Be	neficia	lly (	Owned				
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date)					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amou		Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	r Price		Transact (Instr. 3 a	ion(s)			Instr. 4)
Common	Common Stock			02/1	02/14/2017				A		4,300	(1) A	\$0	(2)	29,116.549(3)		D		
			Table II -						uired, D , option					y O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea			of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security Instr. 3 and 4)		Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration late	Title	Amount or Number of Shares						
Employee Stock Option (Right to	\$21.6	02/14/2017			A		13,240		(4)	0	2/19/2024	Common Stock	13,240	)	\$0 <sup>(2)</sup>	13,240	)	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. These shares include 717.549 shares acquired under the Entegris, Inc. Employee Stock Purchase Plan on December 31, 2016.
- 4. 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 02/16/2017 for Gregory Marshall

\*\* 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.