UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 3235-0287

0.5

\square	Check this box if no longer subject to Section 16. Form 4
\cup	or Form 5 obligations may continue. See Instruction 1(b).

FORM 4

or Form 5 obligations may con	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									l	hours per response:			0.5				
1. Name and Address of Reporting Person [*] Rice Susan G.						Name and Tic GRIS INC				(Check a	nship of Reporting F I applicable) Director	10% Owner						
(Last) C/O ENTEGRIS, INC. 129 CONCORD ROAD	(First)	(Mi	3. Date of Earliest Transaction (Month/Day/Year) 11/15/2018								X	Officer (give title S	,) Other (specify below) uman Resources				
(Street) BILLERICA MA 01821 					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individ X	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			т	able I -	Non-Deri	ivative Se	curities A	cquired,	, Disp	osed of	, or Benef	icially Ow	ned					
1. Title of Security (Instr. 3)						Execu	2A. Deemed Execution Date, if any				4. Securities Acquired (A) or Disposed Of (D 3, 4 and 5)			(D) (Instr. 5. Amount of Securiti Beneficially Owned F Reported Transaction			ership Form: D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr.
					(Monthibay	(Mont	h/Day/Year)	Code	v	Amount		(A) or (D)	Price	(Instr. 3 and 4)	1(3)	(4)
Common Stock	11/15/2	018		F	F 1,859 D \$27		\$27.39	29,257	29,257		D							
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Inst 3)	 2. Conversion or Exercise Price of Derivative Security 	xercise (Month/Day/Year) e of vative	Execution Date, if any (Month/Day/Year)	4. Transad (Instr. 8)	ction Code	on Code 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Derivative Se	mount of Secu curity (Instr. 3	irities Underlying and 4)	Jnderlying 8. Price of Derivative Security (Instr. 5)		e F S (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Sha	res	Reported Transacti (Instr. 4)	ĭ		
Explanation of Responses:																		

Remarks:

<u>/s/ Joseph Colella, Attorney-in-Fact for Susan</u> <u>G. Rice</u> <u>11/19/2018</u>

Date

** Signature of Reporting Person

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.

POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints Sue Lee the undersigned's true and lawful attorney-in-fact to:

(1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the SEC) a Form ID, inclu

- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an Officer of ENTEGRIS, INC. (the Company), Forms 3, 4, and 5 in accordance with
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, or 5, or (
 (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best
- The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersi IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 7th day of August, 2018.

/s/ Susan G. Rice Susan G. Rice