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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 E obligations may continue. Eas Instruction 1(b)

FORM 4

Check this box if no longer su or Form 5 obligations may cor	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									hours per response: 0.5							
1. Name and Address of Report Shaner William Jame	2. Issuer Name and Ticker or Trading Symbol								k all applica Dire	uble)	terson(s) to Issuer 10% Owner below) Other (specify below)						
(Last) C/O ENTEGRIS, INC. 129 CONCORD ROAD	(First)	(M	3. Date of Earliest Transaction (Month/Day/Year) 02/05/2019								SVP & GM, AMH						
(Street) BILLERICA MA 01821					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																	
			1	Table I -	Non-Der	ivative Se	curities A	cquired,	Dispos	ed of, or	Beneficially Ov	/ned					
					2. Transact Date (Month/Day	Execu	Execution Date,		3. Transaction 4. Secu Code (Instr. 8) 3, 4 and		cquired (A) or Dispos	ed Of (D) (Instr.	D) (Instr. 5. Amount of Secu Beneficially Owner Reported Transact		ollowing E	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.
								Code	V A	mount	(A) or (D)	Price		r. 3 and 4)		(1130.4)	4)
Common Stock	02/05/2	019		Α		3,600 ⁽¹⁾ A		\$0 ⁽²⁾		67,160		D					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Ins 3)	str. 2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year) re		4. Transa (Instr. 8)	ction Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Derivative Security (Instr. 3 and 4)		De	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Code		Code	v	(A) (D) Exercisable Date Title Number of Shares		Shares		Reported Transactio (Instr. 4)									

02/19/2026

Common Stock

(3)

Employee Stock Option (Right to Buy) \$33.33 02/05/2019 A 10.120

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, beginning February 19, 2020 and thereafter on February 19, 2021, February 19, 2021, and February 19, 2023.

Awarded pursuant to the Entegris, Inc. 2010 Stock Plan, as amended, in consideration of services as an employee.
 The option vests in four equal annual installments beginning on February 19, 2020 and thereafter on February 19, 2021, February 19, 2021 and February 19, 2023.

Remarks:

/s/ Joseph Colella, Attorney-In-Fact for William 02/07/2019 Shaner ** Signature of Reporting Person Date

10,120

\$0⁽²⁾

10.120

D

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/ William Shaner

William Shaner