FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Shaner William James							2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								k all applic Directo	able) r	g Pers	10% Ow	ner
(Last) (First) (Middle) C/O ENTEGRIS, INC. 129 CONCORD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/12/2018									X Officer (give title Other (specify below) SVP & GM, AMH				
(Street) BILLERICA MA 01821 (City) (State) (Zip)					_ 4.1	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												1	
		Tab	le I - Noi	n-Deriv	vativ	e Se	curities	s Acc	quired,	Dis	posed o	f, or Be	nefici	ally	Owned				
Date					Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securitie Benefici Owned F		s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	Pric	e:e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 02/12/						2018		A		3,148	(1) A	\$	0(2)	58,172			D		
Common Stock 02/12/						.8			A		12,210	(3) A	\$	0(2)	70,	382		D	
Common Stock 02/12/						.8			F		3,647	(4) D	\$3	31.1	66,735			D	
		-	Гable II -								osed of, onverti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)				6. Date Expiration (Month/Da	n Date	of Securities		ties ng e Securi	S	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisat		Expiration Date	Title	Amou or Numb of Share	ber					
Employee Stock Option	\$31.1	02/12/2018			A		10,012		(5)		02/19/2025	Common Stock	10,01	12	\$0 ⁽²⁾	10,012	2	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, 2019 and thereafter on February 19, 2020, February 19, 2021 and February 19, 2022.
- 2. Awarded pursuant to the Entegris, Inc. 2010 Stock Plan, as amended, in consideration of services as an employee.
- 3. Awarded in connection with the settlement of performance share units for the 2015-2017 peformance cycle.
- 4. Shares automatically withheld upon settlement of performance share units to satisfy tax withholding obligations.
- 5. The option vests in four equal annual installments starting on February 19, 2019 and thereafter on February 19, 2020, February 19, 2021 and February 19, 2022.

Remarks:

Buy)

/s/ Sue Lee, Attorney-In-Fact for William Shaner

02/14/2018

** 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.

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