FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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\Box	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						or Secti	on 30(h) of the	e investm	ent Com	pariy Act oi	1 1940								
Name and Address of Reporting Person* Sauer Michael					2. Issuer Name and Ticker or Trading Symbol ENTEGRIS INC [ENTG]								(Check a	5. Relationship of Reporting Person(s) to (Check all applicable) Director X Officer (give title below)			10% Owner Other (specify below)		
(Last) (First) (Middle) 8805 ASPEN CIRCLE						Earliest Tran	ar)			^	V.P., Controller & CAO								
(Street) VICTORIA MN 55386 (City) (State) (Zip)						If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			7	able I -	Non-Deri	vative Se	curities A	cquire	d, Disp	osed of	, or Bene	ficially Ow	ned						
				(Month/Day/Year) if any		ution Date,		code (Instr. 8) 3, 4 and		ities Acquired 5)	(A) or Dispose	ed Of (D) (Instr.) (Instr. 5. Amount of Securit Beneficially Owned F Reported Transaction			ship Form:) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr.		
				,	(Mon	th/Day/Year)	Code	Code V Amoun			(A) or (D)	Price	(Instr. 3 and 4)		,,		4)		
Common Stock					05/02/20	016		S		25,	,119(1)	D	\$13.3788 ⁽²⁾	18,069.7)7				
	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)	tr. 2. Conversion or Exercise Price of Derivative Security	ion Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa (Instr. 8)	ction Code	Securities A	mber of Derivative rities Acquired (A) or used of (D) (Instr. 3, 4)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Sec ecurity (Instr. :	urities Underlying 3 and 4)	8. Price of Derivative Security (Instr 5)	9. Numb derivativ Securiti Benefici Owned Followir	ve es ially	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Subsection of Bosses	·				Code	V (A)		(D)	Date Exerci		Expiration Date			Amount or Number of Sha	ures	Reporte Transac (Instr. 4)			

- 1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on March 2, 2016.
- 2. The price reported in column 4 is a weighted average price reported in relation on a letter from the Office of Chief Coursel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries & Corporate Governance Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranging from \$13.17 to \$13.50, inclusive. The reporting person undertakes to provide Entegris, Inc., any shareholder of Entegris, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

/s/ Sue Lee, Attorney-In-Fact for Michael Sauer 05/03/2016

** Signature of Reporting Person

Remarks:

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 c
- (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 undersigned IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 4th day of May, 2016.

/s/ Michael Sauer Michael Sauer