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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
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			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ENTEGRIS INC</u> [ENTG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 1613 RIVIERA	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/22/2017	x	Officer (give title below) VP, Business Deve	Other (specify below)		
(Street) SOUTHLAKE	TX	76092	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repor	、		
(City)	(State)	(Zip)			Form filed by More than Person	One Reporting		

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/22/2017		М		3,950	A	\$9.88	30,377.637	D	
Common Stock	02/22/2017		F		2,464	D	\$22.3	27,913.637	D	
Common Stock	02/22/2017		М		4,873	A	\$11.71	32,786.637	D	
Common Stock	02/22/2017		F		3,310	D	\$22.3	29,476.637	D	
Common Stock	02/22/2017		М		3,599	A	\$13.49	33,075.637	D	
Common Stock	02/22/2017		F		2,639	D	\$22.3	30,436.637	D	
Common Stock	02/22/2017		М		6,498	A	\$12.2	36,934.637	D	
Common Stock	02/22/2017		F		4,510	D	\$22.3	32,424.637	D	
Common Stock	02/23/2017		S		7,247	D	\$21.6785(1)	25,177.637	D	
Common Stock								50,000	Ι	By IRA

 
 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Seci Acq (A) o Disp of (E	osed )) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$9.88	02/22/2017		М			3,950	(3)	02/19/2020	Common Stock	3,950	\$0 <sup>(2)</sup>	0	D	
Employee Stock Option (Right to Buy)	\$11.71	02/22/2017		М			4,873	(4)	02/19/2021	Common Stock	4,873	\$0 <sup>(2)</sup>	4,873	D	
Employee Stock Option (Right to Buy)	\$13.49	02/22/2017		М			3,599	(5)	02/19/2022	Common Stock	3,599	\$0 <sup>(2)</sup>	7,198	D	
Employee Stock Option (Right to Buy)	\$12.2	02/22/2017		М			6,498	(6)	02/19/2023	Common Stock	6,498	\$0 <sup>(2)</sup>	19,494	D	

Explanation of Responses:

1. The price reported in column 4 is a weighted average price reported in reliance on a letter from the Office of Chief Counsel, 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 \$21.625 to \$21.75, 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.

2. This option was granted pursuant to the Entegris, Inc. 2010 Stock Plan, as amended, in consideration of service as an employee.

3. This option is fully vested.

4. This option vests in four equal annual installments. The first three installments became exercisable on February 19, 2015, February 19, 2016 and February 19, 2017, respectively. The last installment becomes exercisable on February 19, 2018.

5. This option vests in four equal annual installments. The first two installments became exercisable on February 19, 2016 and February 19, 2017, respectively. The remaining installments will become exercisable on February 19, 2018 and February 19, 2019, respectively.

6. This option vests in four equal annual installments. The first installment became exercisable on February 19, 2017. The remaining installments become exercisable on February 19, 2018, February 19, 2019 and February 19, 2020, respectively.

#### **Remarks:**

/s/ Sue Lee, Attorney-In-Fact 02 for Corey Rucci

02/24/2017

\*\* 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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