

## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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<b>1. Name and Address of Reporting Person *</b> <u>GRAVES GREGORY B</u>  (Last) (First) (Middle) <u>C/O ENTEGRIS, INC.</u> <u>129 CONCORD ROAD</u>  (Street) <u>BILLERICA MA 01821</u>  (City) (State) (Zip)	<b>2. Issuer Name and Ticker or Trading Symbol</b> <u>ENTEGRIS INC [ ENTG ]</u>  <b>3. Date of Earliest Transaction (Month/Day/Year)</b> <u>02/20/2018</u>  <b>4. If Amendment, Date of Original Filed (Month/Day/Year)</b>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X <b>EVP &amp; CFO</b>  <b>6. Individual or Joint/Group Filing (Check Applicable Line)</b> X Form filed by One Reporting Person Form filed by More than One Reporting Person
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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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	02/20/2018		M		15,138	A	\$13.49	95,927	D	
Common Stock	02/20/2018		M		22,029	A	\$12.2	117,956	D	
Common Stock	02/20/2018		s <sup>(1)</sup>		37,167	D	\$33.6477 <sup>(2)</sup>	80,789	D	
Common Stock	02/20/2018		s <sup>(1)</sup>		13,911	D	\$33.5844 <sup>(3)</sup>	66,878	D	
Common Stock	02/22/2018		S		5,400	D	\$33.1166 <sup>(4)</sup>	61,478	D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	\$13.49	02/20/2018		M			15,138	(5)	02/19/2022	Common Stock	15,138	(6)	15,138	D	
Employee Stock Option (Right to Buy)	\$12.2	02/20/2018		M			22,029	(7)	02/19/2023	Common Stock	22,029	(6)	44,058	D	

## Explanation of Responses:

1. These shares were sold pursuant to a Rule 10b5-1 Trading Plan established by the Reporting Person on May 12, 2017.

2. The price in column 4 is a weighted average price reported in reliance to a letter from the Office of Chief Counsel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries and Corporate Governance Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranges from \$32.75 to \$33.95, 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 of this footnote.

3. The price in column 4 is a weighted average price reported in reliance to a letter from the Office of Chief Counsel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries and Corporate Governance Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranges from \$33.50 to \$33.70, 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 of this footnote.

4. The price in column 4 is a weighted average price reported in reliance to a letter from the Office of Chief Counsel, Securities and Exchange Commission's Division of Corporate Finance to the Society of Corporate Secretaries and Corporate Governance Professionals dated June 25, 2008. These shares were sold in multiple transactions at prices ranges from \$33.10 to \$33.20, 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 of this footnote.

5. This option vests in four equal installments. The first three installments became exercisable on February 19, 2016, February 19, 2017 and February 19, 2018, respectively. The last installment will be come exercisable on February 19, 2019.

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

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

## Remarks:

/s/ Sue Lee, Attorney-In-Fact  
for Gregory B. Graves

02/22/2018

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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