UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K CURRENT REPORT PURSUANT TO SECTIONS 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 Date of report (Date of earliest event reported) January 17, 2018 Entegris, Inc. (Exact name of registrant as specified in its charter) Delaware (State or Other Jurisdiction of Incorporation or Organization) 001-32598 (Commission File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500 (Registrant's telephone number, including area code)			
PURSUANT TO SECTIONS 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 Date of report (Date of earliest event reported) January 17, 2018 Entegris, Inc. (Exact name of registrant as specified in its charter) Delaware (State or Other Jurisdiction of Incorporation or Organization) 001-32598 (Commission File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500		FORM 8-K	
Entegris, Inc. (Exact name of registrant as specified in its charter) Delaware (State or Other Jurisdiction of Incorporation or Organization) 001-32598 (Commission File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500		RSUANT TO SECTIONS 13 OR 15(d)	
(Exact name of registrant as specified in its charter) Delaware (State or Other Jurisdiction of Incorporation or Organization) 001-32598 (Commission File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500	Date of report	(Date of earliest event reported) Janua	ry 17, 2018
(Exact name of registrant as specified in its charter) Delaware (State or Other Jurisdiction of Incorporation or Organization) 001-32598 (Commission File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500		Entegris, Inc.	
(State or Other Jurisdiction of Incorporation or Organization) 001-32598 (Commission (I.R.S. Employer Identification No.) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500	(Exa	• • • • • • • • • • • • • • • • • • •)
(Commission File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500	(State or		zation)
File Number) 129 Concord Road, Billerica, MA (Address of principal executive offices) (978) 436-6500	001-32598		41-1941551
(Address of principal executive offices) (Zip Code) (978) 436-6500			
		A	
N/A (Former Name or Former Address, if Changed Since Last Report)	(Forn		rt)
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the followin provisions:		is intended to simultaneously satisfy the filing obl	ligation of the registrant under any of the following
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)	$\hfill \square$ Written communications pursuant to Rule 425 under	the Securities Act (17 CFR 230.425)	
\square Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)	\square Soliciting material pursuant to Rule 14a-12 under the	Exchange Act (17 CFR 240.14a-12)	
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	$\hfill\Box$ Pre-commencement communications pursuant to Rul	e 14d-2(b) under the Exchange Act (17 CFR 240.	14d-2(b))
\square Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	$\hfill\Box$ Pre-commencement communications pursuant to Rul	e 13e-4(c) under the Exchange Act (17 CFR 240.3	13e-4(c))

Item 8.01. Other Events.

On January 17, 2018, Entegris, Inc. announced that its Board of Directors has declared a quarterly cash dividend of \$0.07 per share to be paid on February 21, 2018 to shareholders of record on the close of business on January 31, 2018. A copy of this press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit			
No.		Description	
99 1	Press Release, dated January 17, 2018		

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ENTEGRIS, INC.

Dated: January 17, 2018

By: /s/ Gregory B. Graves Name: Gregory B. Graves

Title: Executive Vice President and Chief Financial Officer

EXHIBIT INDEX

Exhibit			
No.		Description	
	Press Release, dated January 17, 2018		

99.1

PRESS RELEASE



Steve Cantor VP of Corporate Relations T +1 978-436-6500 irelations@entegris.com

Exhibit 99.1

FOR RELEASE

ENTEGRIS DECLARES QUARTERLY CASH DIVIDEND

BILLERICA, Mass., January 17, 2018 - Entegris, Inc. (NasdagGS: ENTG), a leading specialty materials provider, today announced that its Board of Directors has authorized a quarterly cash dividend of \$0.07 per share to be paid on February 21, 2018 to shareholders of record on the close of business on January 31, 2018.

ABOUT ENTEGRIS

Entegris is a leading specialty materials provider for the microelectronics industry and other high-tech industries. Entegris is ISO 9001 certified and has manufacturing, customer service and/or research facilities in the United States, China, France, Germany, Israel, Japan, Malaysia, Singapore, South Korea and Taiwan. Additional information can be found at www.entegris.com.

> ENTEGRIS, INC. entegris.com

129 Concord Road, Building 2

T + 1 978 436 6500

Billerica, MA 01821 USA

F + 1 978 436 6745