W R GRACE & CO

Form 4

\$0.01 per share $\frac{1}{(1)}$ Common

Stock, par

11/03/2016

November (07, 2016										
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION								OMB APPROVAL			
. •	UNITED	STATES					ANGE CO	DMMISSION	OMB Number:	3235-0287	
Check the if no lon	Washington, D.C. 20549 CHANGES IN BENEFICIAL OWNERSHIP OF						Expires:	January 31, 2005			
subject to Section 16. Form 4 or				SECU	RITIES				Estimated a burden hour response	verage	
Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940											
(Print or Type	Responses)										
FESTA ALFRED E Symbol								5. Relationship of Reporting Person(s) to Issuer			
				W R GRACE & CO [GRA] 3. Date of Earliest Transaction				(Check all applicable)			
(Month				onth/Day/Year) /03/2016				X Director 10% OwnerX Officer (give title Other (specify below) Chairman and CEO			
COLUMBI	(Street) (A, MD 21044			endment, l onth/Day/Ye	Date Origin ear)	al	- -	5. Individual or Joi Applicable Line) _X_ Form filed by O Form filed by M Person	ne Reporting Per	rson	
(City)	(State)	(Zip)	Tab	ole I - Non	-Derivative	Secu		ired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Day	d Date, if	3.	4. Securition Disposition (Instr. 3,	ties Ac	equired (A) (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, par value \$0.01 per share (1)	11/03/2016			Code V	80,561 (2)		Price \$ 39.02	(Instr. 3 and 4) 311,844	D		
Common Stock, par value \$0.01 per	11/03/2016			S	50,829 (3)	D	\$ 67.9038	261,015	D		

S

29,732 D

(4)

\$

68.8999

D

231,283

value \$0.01 per share (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

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. Transactic Code (Instr. 8)	5. Number of or 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options (rights to buy)	\$ 39.02	11/03/2016		M	80,561	<u>(5)</u>	06/28/2017	Common Stock (1)	80,561

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
FESTA ALFRED E C/O W. R. GRACE & CO. 7500 GRACE DRIVE COLUMBIA, MD 21044	X		Chairman and CEO				

Signatures

/s/ Sean E. Dempsey, 11/07/2016 Attorney-in-Fact

**Signature of Reporting Person Date

Explanation of Responses:

- 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).

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- (1) Each share of Common Stock also represents one Preferred Stock Purchase Right. Each such Right entitles the holder to purchase Preferred Stock or other securities or property upon the occurrence of certain events and subject to certain conditions.
- (2) Exercise and Sale pursuant to Rule 10b5-1 Trading Plan executed by the Reporting Person on February 25, 2016, for options expiring June 28, 2017.
- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$67.52 to \$68.51, inclusive. The reporting person undertakes to provide W. R. Grace & Co, any security holder of W. R. Grace & Co., 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 range set forth in this footnote.
- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$68,52 to \$69.11, inclusive. The reporting person undertakes to provide W. R. Grace & Co, any security holder of W. R. Grace & Co., 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 range set forth in this footnote.
- (5) Options became exercisable in three substantially equal annual installments beginning with the first vesting on June 28, 2013.

 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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