W R GRACE & CO

Form 4

February 27, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FESTA ALFRED E

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

W R GRACE & CO [GRA]

(First) (Middle) (Last)

(Street)

(Ctata)

3. Date of Earliest Transaction

_X__ Director

10% Owner Other (specify

C/O W. R. GRACE & CO., 7500

02/23/2017

(Month/Day/Year)

X_ Officer (give title below)

GRACE DRIVE

Chairman and CEO

(Check all applicable)

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

(7:-

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

COLUMBIA, MD 21044

(City)

(City)	(State) (Zip) Table	e I - Non-D	erivative	Secur	ities Acqu	uired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	Fransaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) Instr. 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)	
Common			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Stock, par value \$0.01 per share (1)	02/24/2017		M	5,173	A	(2)	246,403	D	
Common Stock, par value \$0.01 per share (1)	02/24/2017		F	2,468	D	\$ 71.05	243,935	D	

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 (9-02)

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required to respond unless the form displays a currently valid OMB control number.

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 Disposed (Instr. 3, 4	(A) or of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Options (rights to buy)	\$ 71.41	02/23/2017		A	81,834		(3)	02/23/2022	Common Stock (1)	81,83
Restricted Stock Units	<u>(4)</u>	02/23/2017		A	14,879		(5)	<u>(5)</u>	Common Stock (1)	14,8′
Restricted Stock Units	<u>(4)</u>	02/24/2017		M		5,173	<u>(6)</u>	<u>(6)</u>	Common Stock (1)	5,17

Reporting Owners

Reporting Owner Name / Address	Relationships						
	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, Attorney-in-Fact 02/27/2017

**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).
- (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.

Reporting Owners 2

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- (2) Restricted stock units converted into Common Stock on a one-for-one basis.
- (3) Options become exercisable in three substantially equal annual installments beginning on February 23, 2018.
- (4) Each Restricted Stock Unit represents a contingent right to receive one share of Common Stock or at the Issuer's election, the cash value thereof.
- (5) Restricted Stock Units vest in three substantially equal annual installments beginning on February 23, 2018 and will be settled within 60 days of those vesting dates.
- (6) Restricted Stock Units vest in three substantially equal annual installments beginning on February 24, 2017 and will be settled within 60 days of those vesting dates.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.