W R GRACE & CO

Form 4

February 10, 2015

FORM 4

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

SECURITIES

OMB APPROVAL OMB

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31, Expires:

subject to Section 16. Form 4 or Form 5

obligations

2005 Estimated average burden hours per 0.5

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

response...

Form filed by More than One Reporting

Person

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FESTA ALFRED E			2. Issuer Name and Ticker or Trading Symbol W R GRACE & CO [GRA]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	X Director 10% Owner		
C/O W. R. GRACE & CO., 7500 GRACE DRIVE			02/06/2015	_X_ Officer (give title Other (specify below) Chairman and CEO		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		

COLUMBIA, MD 21044

(City)	(State)	(Zip) Ta	ble I - Non	-Derivative	Secur	rities Acquire	l, Disposed of, o	r Beneficially	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)	4. Securitie orDisposed o (Instr. 3, 4	f (D)	uired (A) or	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)
C			Code V	Amount	(D)	Price	(IIIsti. 3 and 4)		
Common Stock, par value \$0.01 per share (1)	02/06/2015		M	200,000	A	\$ 27.745	350,517	D	
Common Stock, par value \$0.01 per share (1)	02/06/2015		S	168,709	D	\$ 100.4714	181,808	D	
Common Stock, par	02/06/2015		S	23,291 (4)	D	\$ 101.1891	158,517	D	

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value \$0.01 per share (1)

Common Stock, par

value 02/06/2015 S $8,000 \frac{(5)}{102.2818}$ 150,517 D

\$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 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(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. Transactio Code (Instr. 8)	· · · · · · · · · · · · · · · · · · ·		e	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
Employee	Security			Code V	5)	Date Exercisable	Expiration Date	Title	Amoun Numbe Shares
Employee Stock Options (rights to	\$ 27.745	02/06/2015		M	200,000	05/05/2013	05/05/2015	Common Stock (1)	200,0

Reporting Owners

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

Signatures

buy)

Sean E. Dempsey, Attorney-in-Fact 02/10/2015

**Signature of Reporting Person Date

Reporting Owners 2

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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.
- (2) Exercise and Sale pursuant to Rule 10b5-1 Trading Plan entered into June 13, 2014, for options expiring May 5, 2015.
- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$99.86 to \$100.85, 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 ranges set forth in footnotes (3), (4) and (5) to this Form 4.
- (4) The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$100.87 to \$101.8475, inclusive.
- (5) The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$101.86 to \$102.58, inclusive.

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.