W R GRACE & CO Form 4/A February 23, 2016

FORM 4

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

OMB APPROVAL

OMB 3235-0287 Number: January 31,

Expires: 2005 Estimated average

burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 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 * La Force Andrew Hudson III

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(First) (Last)

(Middle)

(Zip)

(Month/Day/Year)

W R GRACE & CO [GRA]

3. Date of Earliest Transaction

(Month/Day/Year) 02/18/2016

Director 10% Owner X_ Officer (give title

(Check all applicable)

below) President, COO and CFO

Other (specify below)

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

(Street)

(State)

4. If Amendment, Date Original

Filed(Month/Day/Year) 02/22/2016

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

COLUMBIA, MD 21044

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if

3. 4. Securities Acquired (A) 5. Amount of Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Amount

21,911

Securities Beneficially Form: Owned Following

7. Nature of Ownership Indirect Beneficial Direct (D) Ownership or Indirect (Instr. 4)

(A) or

(D)

Reported (I) Transaction(s) (Instr. 4)

(Instr. 3 and 4)

Common Stock, par

share (1)

(City)

(Instr. 3)

02/18/2016 value \$0.01 per

F

Code V

D

Price

60,910 (2) (3)

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

Edgar Filing: W R GRACE & CO - Form 4/A

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate Amou		nt of	Derivative	Deriv
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative Securities				Securi	ities	(Instr. 5)	Bene
		Derivative							(Instr. 3 and 4)			Own
		Security				Acquired						Follo
		•				(A) or						Repo
						Disposed						Trans
					of (D) (Instr. 3,							(Instr
						4, and 5)						
										A		
										Amount		
						I (A) (D)	Date Exercisable	Expiration Date	Title	or Namelana		
										Number		
					C 1 W					of		
					Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

La Force Andrew Hudson III C/O W. R. GRACE & CO. 7500 GRACE DRIVE COLUMBIA, MD 21044

President, COO and CFO

Signatures

/s/ Sean E. Dempsey, Attorney-in-Fact

02/23/2016

**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).
- 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) This amendment reflects an adjustment to the number of securities withheld to pay tax liabilities.
- (3) Number of shares reflects rounding down to eliminate fractional share.

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.

Reporting Owners 2