W R GRACE & CO

Form 4

February 27, 2017

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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2005

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Expires:

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * Blaser Thomas E

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

W R GRACE & CO [GRA]

(First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

02/23/2017

Director 10% Owner X_ Officer (give title Other (specify

(Check all applicable)

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

(Street)

4. If Amendment, Date Original

Senior VP and CFO 6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

below)

COLUMBIA, MD 21044

(City)	(State)	Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			d of (D)	5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Stock, par value \$0.01 per share (1)	02/24/2017		M	913	A	(2)	1,413	D	
Common Stock, par value \$0.01 per share (1)	02/24/2017		F	501	D	\$ 71.05	912	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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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, 5)	(A) or of (D)	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)	\$ 71.41	02/23/2017		A	14,441		(3)	02/23/2022	Common Stock (1)	14,441
Restricted Stock Units	<u>(4)</u>	02/23/2017		A	2,626		<u>(5)</u>	<u>(5)</u>	Common Stock (1)	2,626
Restricted Stock Units	<u>(4)</u>	02/24/2017		M		913	<u>(6)</u>	<u>(6)</u>	Common Stock (1)	913

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Blaser Thomas E

C/O W. R. GRACE & CO. 7500 GRACE DRIVE COLUMBIA, MD 21044

Senior VP and CFO

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.