W R GRACE & CO Form 4 May 09, 2014

FORM 4

Check this box

if no longer

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

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subject to Section 16. Form 4 or Form 5 obligations

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).

(Print or Type Responses)

may continue.

See Instruction

1. Name and Address of Reporting Person * TOMKINS MARK E

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Middle)

(Zip)

2. Transaction Date 2A. Deemed

W R GRACE & CO [GRA]

(Check all applicable)

(Last)

(City)

1.Title of

(First)

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

05/08/2014

_X__ Director Officer (give title

10% Owner Other (specify

6. Ownership 7. Nature of

Indirect Beneficial Ownership (Instr. 4)

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

(Street)

(State)

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person

6. Individual or Joint/Group Filing(Check

Form filed by More than One Reporting

Amount of

below)

COLUMBIA, MD 21044

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Security	(Month/Day/Year)	Execution Date, if	Transacti	onAcquire	d (A) c	or	Securities	Form: Direct
(Instr. 3)		any	Code	Dispose	d of (D))	Beneficially	(D) or
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	(Instr. 3, 4 and 5)		Owned	Indirect (I)
							Following	(Instr. 4)
							Reported	
					(A)		Transaction(s)	
					or		(Instr. 3 and 4)	
			Code V	Amount	(D)	Price	(1115117 5 11115 1)	
Common								
Stock, par value \$0.01	05/08/2014		A	1,078	A	\$ 0 (2)	14,574	D
per share (1)								

3.

4. Securities

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.

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

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1. Title of	2.	3. Transaction Date	3A Deemed	4.	5.	6. Date Exerc	cicable and	7 Tit	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction		Expiration D			unt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	rities	(Instr. 5)	Bene
	Derivative				Securities			(Instr	. 3 and 4)		Owne
	Security				Acquired				,		Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIIsti
					4, and 5)						
									Amount		
									or		
						Date	Expiration	T. 1			
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
•	Director	10% Owner	Officer	Other			
TOMKINS MARK E C/O W. R. GRACE & CO. 7500 GRACE DRIVE COLUMBIA, MD 21044	X						

Signatures

/s/ Michael W. Conron,
Attorney-in-Fact
05/09/2014

**Signature of Reporting Person

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).

Date

- (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) Issued in partial payment for 2014 retainer.

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.

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