W R GRACE & CO

Form 4

Common

Stock, par

02/19/2014

February 21, 2014

February 21	, 2014										
FORM	FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISS							OMB APPROVAL			
	UNITED	STATES		RITIES A shington			NGE CO	OMMISSION	OMB Number:	3235-0287	
Check the if no lon	ger	MENUE O	E CHAN	ICEC IN	DENHER			EDCILID OF	Expires:	January 31, 2005	
subject t Section Form 4 c	o STATEN 16. or	STATEMENT OF CHANGES IN BENEFICIAL OWNE SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange A							Estimated average burden hours per response		
Form 5 obligation may con See Instr 1(b).	Section 17((a) of the	Public U		ding Con	npany	Act of 1	1935 or Section	ı		
(Print or Type	Responses)										
1. Name and Address of Reporting Person * Shelnitz Mark A			2. Issuer Name and Ticker or Trading Symbol W R GRACE & CO [GRA]					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (Middle)		f Earliest T	-	. . .		(Check	all applicable	e)	
` ,	GRACE & CO., ⁷			Day/Year)	ransaction			Director X Officer (give below) VP, GO		Owner er (specify	
	(Street)			endment, D nth/Day/Yea	_	1	1	 Individual or Joi Applicable Line) X_ Form filed by O Form filed by Mo 	ne Reporting Pe	rson	
COLUMBI	A, MD 21044						Ī	Person	ore man one Re	porting	
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Securi	ties Acqu	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date any (Month/Day/Year)		Date, if Transaction Disposed of (D) Code (Instr. 3, 4 and 5)				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)	
Common Stock, par value	02/19/2014			M	40,590			94,090	D		
\$0.01 per share $\frac{(1)}{}$											
Common Stock, par value \$0.01 per share (1)								9,420.8496	I	By Trust	

S

40,590 D \$

98.615

53,500

D

Edgar Filing: W R GRACE & CO - Form 4

value (3)

\$0.01 per share (1)

Common Stock, par

value \$0.01 per share $\frac{(1)}{}$

1. Title of

(rights to buy)

2.

9,420.8496 I By Trust

7. Title and Amount of

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

3. Transaction Date 3A. Deemed

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)

5. Number of 6. Date Exercisable and

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

4.

Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		Underlying Securities	
Security	or Exercise		any	Code	Securities	(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative				or Disposed of				
	Security				(D)				
					(Instr. 3, 4,				
					and 5)				
						Date Exercisable	Expiration Date	Title	Amount or Number
				Code V	(A) (D)				of Shares
Employee									
Stock								Common	
Options (rights to	\$ 9.785	02/19/2014		M	40,590	05/07/2012	05/07/2014	Common Stock (1)	40,590

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

VP, GC and Secretary

Signatures

/s/ Mark A.

Shelnitz 02/21/2014

Reporting Owners 2

**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.
- (2) Such shares are held in a trust established by the issuer for the benefit of certain officers and directors.
- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$98.45 to \$99.005, 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 range set forth in this footnote.

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.

Signatures 3