## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  MAYGER DOUGLAS W						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [ MTX ]										eck all a Dir Off	all applicable) Director Officer (give title		Person(s) to Issuer  10% Owner  Other (specify		
(Last) (First) (Middle) 622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 01/25/2013										<b>b</b> el	vw) Vice	Presid	below) lent			
Street) NEW YORK NY 10017					-   4. If -	4. If Amendment, Date of Original Filed (Month/Day/Year)											i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	n-Deriv	/ative		curit	ios A <i>c</i>		ired	Die	nosed (	of or B		ficial	v Owr					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action	ction 2A. De			,	3. Transac Code (li 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Ai Secu Bend Own	nount of rities ficially ed Following	Forr (D) (	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount	(A) (D)	or	Price	Repo Tran (Inst	rted action(s) . 3 and 4)			(Instr. 4)	
Common Stock 01/2					5/2013	3				M		2,440	6 A		(1)		13,880		D		
Common Stock				01/25	25/2013					F		957	Г		\$41.6	62 12,923			D		
Common Stock																	3,061			By 401(k) <sup>(2)</sup>	
		Т	able II -									sed of onverti				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,		Transaction Code (Instr.		umber ivative urities juired or cosed D) tr. 3, 4	Exp	Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price Derivati Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	te ercisabl		xpiration ate	Title	or Nu of	ımber						
Deferred Restricted Stock Units	(1)	01/25/2013			М			2,446		(3)		(3)	Common Stock	2,	,446	\$0	16,91	16	D		

## **Explanation of Responses:**

- 1. Each DRSU is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- $2. \ The information contained in this report is based on a Plan Statement dated as of January 25, 2013.$
- 3. The DRSUs were granted on January 25, 2012 and vest in three equal annual installments beginning on January 25, 2013.

## Remarks:

Thomas Meek for Douglas W

01/29/2013

**Mayger** 

\*\* Signature of Reporting Person

Date

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

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.