FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number	3235-028								

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Senior Vice President					
(Last) (First) (Middle) 622 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 08/05/2014													
(Street) NEW YORK NY 10017				- 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate) ((Zip)											Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				-	Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and		(Instr		(Instr. 2	4)
Common Stock 08/05/201					014	4		M		232	A	(1)	22,89	8	D				
Common Stock 08/05/201					014	4		F		108	D	\$57.75	22,79	0	D				
Common Stock													3,493	3 I		By 401(K)plan ⁽²⁾			
		Т	able I								sposed of , converti			lly Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		if any	eemed tion Date, n/Day/Year)	4. Transa Code (8)				6. Date Exercisable Expiration Date (Month/Day/Year)		ate	d 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	deriva Secur Benef Owner Follow Repor	ities icially d ving ted action(s)	10. Owner Form: Direct or Indi (I) (Inst	ship ((D) rect (11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	le V (A)		(D)	Date Exercis	sable	Expiration Date	Title	Amour or Numbe of Shares	er					
Deferred Restricted Stock Units (DRSU)	(1)	08/05/2014			M			232	(3))	(3)	Common Stock	232	\$0	11	1,609	D		

Explanation of Responses:

- 1. Each DRSU is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- $2. \ The information contained in this report is based on a Plan Statement dated as of August 5, 2014.$
- 3. The DRSUs were granted on August 5, 2011 and vest in three equal installments beginning on August 5, 2012.

Thomas Meek for Douglas

08/06/2014

<u>Mayger</u>

** Signature of Reporting Person

rson 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.