FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
bligations may continue. See
activation 1/h)

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 (Last) (First) (Middle) 622 THIRD AVENUE					3. C	2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX] 3. Date of Earliest Transaction (Month/Day/Year) 01/20/2017										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					
(Street) NEW YO			10017 (Zip)		4. If	f Am	endme	nt, Date	of Or	riginal	Filed	(Month/D	Line	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L				ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic Owned	es ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount		A) or D)	Price	Reporte Transac (Instr. 3	tion(s)				
Common Stock				01/20	01/20/2017					M		2,182	2	Α	\$0.0	31	31,147		D		
Common Stock			01/20	0/2017					F		693(1	1) D \$		\$78.3	9 30	30,454		D			
Common Stock																8			By 401(k) ⁽²⁾		
	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. Deeming Execution if any (Month/Da	Date,	4. Transactior Code (Instr. 8)				Expi	ate Exe iration nth/Day	Date	r) Amou Secur Under Deriva		Title and mount of ecurities nderlying erivative Security nstr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisabl		xpiration ate	Title	O N O	Amount or Number of Shares						
Deferred Restricted Stock Units (DRSUs)	(3)	01/20/2017			М			2,182		(4)		(4)	Comm Stoc		2,182	\$0.00	8,326		D		

Explanation of Responses:

- 1. These shares were withheld by Minerals Technologies Inc. to satisfy tax withholding obligations.
- $2. \ The information \ contained \ in this \ report \ is \ based \ on \ a \ Plan \ Statement \ dated \ as \ of \ January \ 19, \ 2017.$
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- 4. The DRSUs were granted on January 20, 2015 and vest in three equal annual installments beginning on January 20, 2016.

Remarks:

Thomas Meek for Douglas 01/24/2017 <u>Mayger</u>

** 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.