FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB AP	PROVAL
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obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Meek Thomas J						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]											k all appli Directo Officer	cable) or (give title	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) 622 THI	(Fi RD AVENU	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/20/2017											below)	Senior Vic	ce Pre	below) esident	
(Street) NEW YORK NY 10017						4. If Amendment, Date of Original Filed (Month/Day/Year)											S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si		(Zip)																		
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ad	qui	ired,	Dis	posed o	of, or	r Be	nefic	ially	Owned	t			
Date				2. Transa Date (Month/I		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)			Transaction Di Code (Instr. 5)			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amou Securiti Benefic Owned Reporte	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount		(A) or (D)	Pric	e	Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 01/2)/2017	7				M		7,244	4	A	\$(0.00	43	3,617		D	
Common Stock 01/2)/2017	7				F		2,679	(1)	D	\$7	8.39	40),938		D	
Common Stock																1,		1,912			By 401(k) ⁽²⁾
		Т	able II -									osed of onverti					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transactior Code (Instr. B)		n of			Date Exe piration onth/Day	Date	Underlyi		unt of irities erlying ative	t of ies ving ive Security		Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e ercisabl		xpiration ate	Title		Amou or Numb of Share	er					
Deferred Restricted Stock Units	(3)	01/20/2017			M			7,244		(4)		(4)	Comi		7,24	4	\$0.00	22,655		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

01/24/2017

** 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.

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