FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
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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* FEDER FRANKLIN (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									eck all appli	or (give title	g Per	son(s) to Is: 10% O Other (below)	wner
MINERALS TECHNOLOGIES INC. 622 THIRD AVENUE, 38TH FLOOR							3. Date of Earliest Transaction (Month/Day/Year) 03/08/2018												
(Street) NEW YORK NY 10017 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Non	-Deriva	ative	Se	curitie	s Ac	quired,	Disp	osed o	of, or Bo	enef	iciall	y Owned	t			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Dispose Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3,) or 4 and	5. Amou Securiti Benefici Owned I Reporte	ies Fo ially (D) Following (I)		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Amount	t (A) or (D)		rice	Transac (Instr. 3	tion(s)			(1134114)					
	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. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e C S Illy D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	Code	v	(A)		Date Exercisabl		xpiration ate	Title	or	ount nber res					
Phantom Stock Units	(1)	03/08/2018			A		0.218		(2)		(2)	Common Stock	0.2	218	\$0	314.67		D	

Explanation of Responses:

- 1. Each phantom stock unit is the economic equivalent of one share of Minerals Technologies Inc. common stock.
- 2. The phantom stock units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting person's termination of service as a director.

THOMAS J. MEEK FOR FRANKLIN FEDER

04/03/2018

** Signature of Reporting Person

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.