FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

hours per response:

OMB Number: 3235-0287 Estimated average burden

0.5

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

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* FEDER FRANKLIN					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]								Relationship of Reporting Person(s) to Issuer (Check all applicable)					
I EDEKT IN HAIDIN													X	Director			10% Ow	ner
(Last) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)								1	Officer (g below)		Other (specification)	pecify	
MINERALS TECHNOLOGIES INC.						05/16/2018												
622 THIRD AVENUE, 38TH FLOOR																		
					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)		Y											X	Form file	d by One	Report	ing Person	
NEW YO	ORK N		10017										"		,		One Reporti	ng Person
(City)	(S	State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				. Transact Date Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dis			curities Acquired (A) o esed Of (D) (Instr. 3, 4			and 5) Securities Beneficially Owned Fol		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) (D)	or F	rice	Reported Transaction(s) (Instr. 3 and 4)				nstr. 4)
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/Yea	4. Transa Code (6. Date Exercisable at Expiration Date (Month/Day/Year)			7. Title an Securities Derivative (Instr. 3 a	Unde Secu	rlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		epiration ate	Title		unt or ber of es		(Instr. 4)			
Phantom Stock	(1)	05/16/2018		A		1,344.086		(2)		(2)	Common Stock	1,34	14.086	\$0	1,866.	129	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

05/18/2018

** 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.