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## 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
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

## OMB APPROVAL OMB Number: 2225 0207

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Estimated average bur	den
hours per response:	0.5

1. Name and Address of Reporting Person*			2. Issuer Name <b>and</b> Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [ MTX	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
FEDER FRANKLIN			]	X	Director	10% Owner			
(Last)	_ast) (First) (Middle)		1		Officer (give title below)	Other (specify below)			
MINERALS TECHNOLOGIES INC. 622 THIRD AVENUE, 38TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 10/04/2017			,			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Fili	ng (Check Applicable			
(Street) NEW YORK	NY	10017		X	Form filed by One Re	porting Person			
		10017	_		Form filed by More the Person	an One Reporting			
(City)	(State)	(Zip)							

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

	•		<u> </u>	,					
Date	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (		Disposed Of (	Disposed Of (D) (Instr. 3, 4 and 5) (Amount (A) or Price Transacti		5. Amount of Securities Beneficially Owned Following	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
		Code	v	Amount			Transaction(s) (Instr. 3 and 4)		(11150. 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/Year)	4. Transa Code ( 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		Date of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	(1)	10/04/2017		A		120.26		(2)	(2)	Common Stock	120.26	\$0	120.26	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

10/06/2017

\*\* 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.

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.