FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL							
	OMB Number:	3235-0287						
l	Estimated average burde	en						
l	hours per response:	0.5						

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

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

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		Reporting Person*		2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) 622 3RD AVENUE, 38TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 01/17/2017							X Officer (give falle Other (specify below) below) SVP & Managing Director, PCC			
(Street) NEW YORK NY 10017				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(5	•	(Zip) 	erivati	ve Se	curitie	s Ad	cquired, D	isposed (of, or Be	neficia	ally Owned	<u> </u>		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		e, Transaction Code (Instr. 5) 4. Securiti Disposed 5		rities Acquired (A) or dd Of (D) (Instr. 3, 4 and		nd Securition Benefici Owned I	5. Amount of Securities Fo (D (D) Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	Amount	(A) o (D)	Price	Transac	tion(s)		, ,
		٦	able II - Der					quired, Dis s, options							
1. Title of Derivative Security (Instr. 3)	Conversion Date or Exercise (Month/Day/Year)		3A. Deemed Execution Date if any (Month/Day/Ye	e, 4. Tran Cod	e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/	cisable and	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares				
Deferred Restricted Stock Units (DRSUs)	(1)	01/17/2017		A		2,130		(2)	(2)	Common Stock	2,130	\$0.00	6,566	D	
Employee Stock Option (Right to Buy)	\$78.025	01/17/2017		A		3,658		(3)	01/17/2027	Common Stock	3,658	\$0.00	11,794	D	

Explanation of Responses:

- 1. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $2.\ DRSUs\ were\ granted\ on\ January\ 17,\ 2017\ and\ vest\ in\ three\ equal\ annual\ installments\ beginning\ on\ January\ 17,\ 2018.$
- 3. The options were granted on January 17, 2017 and vest in three equal annual installments beginning on January 17, 2018.

Remarks:

THOMAS J. MEEK FOR WILLIAM R. MENDEZ

01/19/2017

** 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.