FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OME	OMB APPROVAL										
OMB Numb	er:	3235-028									

37 Estimated average burden hours per response: 0.5

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

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		Reporting Person*  JGLAS T							ker or Tra		Symbol GIES I	<u>NC</u> [ 1	MTX		ck all appli Directo	or	g Person	10% Ow	ner	
(Last) 622 THI	(Fi RD AVENU	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/20/2017										r (give title ) Chief Finar	ncial Of	Other (s below) fficer	респу	
(Street) NEW YORK NY 10017					4. If	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					
(City)	(St	ate)	(Zip)												Perso				9	
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ac	quired,	Dis	posed o	of, or E	enef	icially	Owne	d				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ties Acqu d Of (D) (I				es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D) Pri		rice	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock				01/20	01/20/2017						7,643	3	١ :	\$0.00	55,205		D			
Common	Stock			01/20	)/2017	7			F		4,298	(1)	) \$	78.39	9 50,907					
Common Stock															2,785		I		By 401(k) <sup>(2)</sup>	
		Т	able II -								osed of onverti				Owned					
1. Title of Derivative Security (Instr. 3)  2. Conversion of Exercise Price of Derivative Security  Security  3. Transaction Date Execution Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)			Date,	Code (Inst		on of		6. Date Exercisabl Expiration Date (Month/Day/Year)		Amount of		[   S	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y Ow Fo Dir or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Co	Code	v	(A)	(D)	Date Exercisal		expiration pate	Title	or	ount nber res						
Deferred Restricted Stock Units	(3)	01/20/2017			М			7,643	(4)		(4)	Commo Stock	7,6	643	\$0.00	31,427		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 for Douglas 01/24/2017 **Dietrich** 

\*\* 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.