FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-		

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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

		Reporting Person*						and Ti				symbol GIES I	NC	[MTX	(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Tofficer (give title other (speci					
(Last) (First) (Middle) 622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 01/22/2015										helow)		ce Pr	below)			
(Street) NEW YO			10017 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	e) X Form Form	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tab	le I - No	n-Deriv	ative	Se	curit	ies Ad	quire	d, D	isp	osed o	of, or	Bene	eficial	ly Owne	t t				
Date Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and Securities (Month/Day/Year) if any Code (Instr. 5)							Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership												
									Cod	de V	,	Amount	(A) or D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock			01/22	2/2014	1			N	ſ		2,163	3	Α	\$0	24	,953		D		
Common	Stock			01/22	2/2014	1			F			756 ⁽¹	1)	D	\$61.0	06 24	,197		D		
Common	Stock			01/22	2/2015	5			M	ſ		1,613	3	A	\$ <mark>0</mark>	25	,810		D		
Common	Stock			01/22	2/2015	5			F			507(1	1)	D	\$61.0	06 25	,303		D		
Common	Stock															3,	501		I	By 401(k) ⁽²⁾	
		Т	able II -									sed of onverti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (I 8)	Instr. Derivative Securities Acquired (Month/Day/Year) Securities Underly Derivative		unt of rities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)							
					Code	v	(A)	(D)	Date Exerci	sable		xpiration ate	Title	OI N Of	umber						
Deferred Restricted Stock Units (DRSUs)	(3)	01/22/2015			М			2,163	(4)		(4)	Comr		2,163	\$0	15,993	3	D		
Deferred Restricted Stock Units	(3)	01/22/2015			М			1,613	(5)		(5)	Comr		,613	\$0	14,380)	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 22, 2015.
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- 4. The DRSUs were granted on January 22, 2013 and vest in three equal annual beginning on January 22, 2014.
- 5. The DRSUs were granted on January 22, 2014 and vest in three equal annual beginning on January 22, 2015.

Thomas Meek for Douglas 01/26/2015 <u>Mayger</u>

** 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.