FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPF	ROVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	haura nar raananaa	0.1							

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

1. Name and Address of Reporting Person Meek Thomas J						MINERALS TECHNOLOGIES INC [MTX]									ck all appli Direct Office	cable) or (give title	10% Ov Other (s		wner	
(Last) 622 THI	(Last) (First) (Middle) 522 THIRD AVENUE						of Earli 2015	est Tran	saction (M	onth/	Day/Year)		below	below) below) Senior Vice President						
(Street) NEW YORK NY 10017 (City) (State) (Zip)					- 4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form	idual 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	e Se	ecurit	ies Ac	quired,	Dis	posed (of, or I	Benef	iciall	y Owne					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)) or 4 and		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (D	or F	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	01/22/2015					М		2,93	9 .	A	\$0	24	4,015		D					
Common	Stock		01/22/2015		5			F		1,150	(1)	D s	\$61.06	5 22	,865		D			
Common	Stock		01/22	01/22/2015				M		2,19	7 .	A	\$ <mark>0</mark>	25,062			D			
Common	Stock		01/22	2/2015				F		813(1	1)	D S	\$61.06	5 24	,249		D			
Common	Stock														1,	524	1 By 401(k			
		Т	able II -						uired, E s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		on of		6. Date Exercis: Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal:	le E	Expiration Date	Title	or Nui of	ount mber ares						
Deferred Restricted Stock Units (DRSUs)	(3)	01/22/2015			M			2,939	(4)		(4)	Commo Stock		939	\$0	34,692	2	D		
Deferred Restricted Stock	(3)	01/22/2015			М			2.197	(5)		(5)	Commo	n 2.	197	\$0	32,495		D		

Explanation of Responses:

Units (DRSUs)

- 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 installments beginning on January 22, 2014.
- 5. The DRSUs were granted on January 22, 2014 and vest in three equal annual installments beginning on January 22, 2015.

Thomas Meek

01/26/2014

** 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.