FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person* $\underline{\text{Meek Thomas }J}$						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC										5. Relationship of Reporting F (Check all applicable) Director			10% Ow	/ner
(1 +)	(F:	:4\	/A 4: -I -II - \		Ľ										_	X Office below	r (give title)		Other (s below)	pecify
(Last) (First) (Middle) 622 THIRD AVENUE							of Earli 2013	est Trar	nsacti	ion (Mor	nth/C	ay/Year)		Vice President						
/Ctroot\							endmei	nt, Date	of O	riginal F	iled	(Month/D		6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW Y	ORK N	Y	10017												- 1	X Form filed by One Reporting Person				
(City)	(Si	tate)	(Zip)											Form Perso	filed by More than One Report n		ting			
(9)				n-Deriv	ative	Se	curit	ies Ad	caui	ired. C)isr	osed o	of. or	Ben	eficial	ly Owne				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		on 2A. Deemed Execution Date,			э,	3. 4. Secondary Transaction Code (Instr. 5)			Securities Acquired (A) or posed Of (D) (Instr. 3, 4 au			5. Amount of Securities Beneficially Owned Followir		Form: (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	,	Amount (A) or (D)		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)		[(Instr. 4)	
Common	Stock			01/28	3/2013	3				M		3,16	4	Α	(1)	14,	388 ⁽²⁾	38 ⁽²⁾ D		
Common	Stock			01/28	3/2013	3				F		1,25	9	D	\$41.	3 13	,129		D	
Common	Stock			01/28	3/2013	3				M		3,332	2	A	(1)	16	6,461 D		D	
Common	Stock			01/28	3/2013	3				F		1,329	9	D	\$41.	3 15	,132 D		D	
Common	mmon Stock														1,0	1,093(3)			Зу 401(k)	
		Т	able II -							,	•	sed of	,		,	Owned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Insti 8)		of Deri Sec Acq (A) o Disp	oosed D) tr. 3, 4	Exp	Date Exer biration D onth/Day/	ate		7. Title and Amount of Securities Underlying Derivative Seci (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly Owner Form Direct or Inc. (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V (A) (D) Exercisable Date					Title		Amount or Number of Shares										
Deferred Restricted Stock Units (DRSUs)	(1)	01/28/2013			M			3,164		(4)		(4)	Comr		3,164	\$0	22,180)	D	
DRSUs	(1)	01/28/2013			M			3,332		(5)		(5)	Comr		3,332	\$0	18,848	3	D	

Explanation of Responses:

- 1. Each DRSU is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- 2. On December 11, 2012, the Company effected a 2-for-1 stock split of its common stock in the form of a stock dividend, resulting in the reporting person's ownership of 4,629 additional shares of Minerals Technologies Inc. Common Stock.
- 3. The information contained in this report is based on a Plan Statement dated as of January 25, 2013.
- $4. \ The DRSUs were granted on January 26, 2011 \ and vest in three equal annual installments beginning on January 26, 2012.$
- $5. \ The DRSUs \ were \ granted \ on \ January \ 27, \ 2010 \ and \ vest \ in three \ equal \ annual \ installments \ beginning \ on \ January \ 27, \ 2011.$

Remarks:

Thomas Meek

01/3<u>0/2013</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.

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