FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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- 1							
	OMB Number:	3235-0287					
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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).

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

							` '				' '									
Name and Address of 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)					
<u>DUNHAM DUANE</u>					1										X Directo	r		10% Ov	vner	
-			(Middle)		,									_		(give title		Other (s	specify	
(Last)	•	•		3. Date of Earliest Transaction (Month/Day/Year)										below)			below)			
622 THIRD AVENUE						13/20	)13													
				İ	4. If /	Amer	ndment, [	Date (	of Original F	iled	(Month/Da	ay/Yea	ır)	6. Ir	idividual or J	oint/Group	Filing	(Check Ap	olicable	
(Street)														Line	,		_	5		
NEW YORK NY 10017															X Form filed by One Reporting Person					
															Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non-	-Deriva	tive	Sec	urities	s Ac	quired, [	Disp	osed o	f, or	Ben	eficial	y Owned					
1. Title of Security (Instr. 3)  2. Transar Date (Month/Da						ar) E	A. Deemed execution Date, any Month/Day/Year)		Code (In	Transaction Disposed Of (D) (Instr. 5)			(A) or . 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
			1		its, c	cans	1		_											
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	ate, Tra	4. Transactio Code (Insti 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode \	v	(A)	(D)	Date Exercisable		expiration Date	Title		Amount or Number of Shares						
Phantom Stock	(1)	03/13/2013		I	A		22.647		(2)		(2)	Com		22.647	\$0	18,806.2	:06	D		

## **Explanation of Responses:**

- $1. \ Each \ phantom \ stock \ unit \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ Minerals \ Technologies \ Inc. \ Common \ Stock.$
- 2. The phantom stock units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting person's termination of service as a director.

## Remarks:

Thomas J. Meek for Duane R. <u>Dunham</u> 03/15/2013

Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.