FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	01

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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

Name and Address of Reporting Person*				2. Issuer Name <b>and</b> Ticker or Trading Symbol  MINERALS TECHNOLOGIES INC [ MTX ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>CLARK ROBERT L</u>				MIX								X	X Director		10% Ov		ner	
(Last)	(F RD AVENU	irst) JE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/15/2013							Officer (g below)	jive title		Other (sp below)	ecify		
(Street) NEW Y	ORK N	Y	10017		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line) X	•						
(City)	(S	state)	(Zip)										Formine	u by More	: uiaii (	эпе керопп	ig Person	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Trans Date (Month)			te	action 2A. Deemed Execution Date if any (Month/Day/Year)		Date,	r, Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficially Owned Fol	,	Form:	Direct Ir Indirect B tr. 4) C	. Nature of ndirect Beneficial Ownership		
							Code	v	Amount	(A) (D)	Pr Pr	ice	Reported Transaction(s) (Instr. 3 and 4)			"	nstr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		A)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amou Numb Share	er of		(Instr. 4)			
Phantom Stock Units	(1)	05/15/2013		A		1,757.263		(2)		(2)	Common Stock	1,757	7.263	\$0	8,449.9	)92	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 Robert L. 05/16/2013 Clark

\*\* Signature of Reporting Person Date

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.

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