## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CLARK ROBERT L				1									7	Directo	r 10% (		10% Ov	vner	
(Last) (First) (Middle) 622 THIRD AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 03/13/2014									Officer below)	(give title		Other (s below)	specify		
(Street) NEW YO	ORK N	<b>Y</b> :	10017		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(Si	tate) (	(Zip)												Perso	1			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Code (		str. 5)		str. 3,	4 and Securiti Benefic Owned Reporte Transac		es Forn ially (D) o Following (I) (II ed etion(s)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code		Amount			1100	(Instr. 3	3 and 4)					
		Т	able II - D )						uired, D s, optior						Owned				
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  (Instr. 3)  3. Transaction Date Execution Date, if any (Month/Day/Year)				Date,	Transaction Code (Instr.   Dispersion   Code (Instr.   Dispersion   Code   Code		of E		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				ľ	Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amo or Nun of Sha						
Phantom Stock	(1)	03/13/2014			A		7.433		(2)		(2)	Common Stock	7.4	133	\$0	8,591.20	07	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. Clark

03/18/2014

\*\* 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.