FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

OMB APPROVAL										
OMB Number:	3235-028									
Estimated average b	ourden									

0.5

hours per response:

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

1. Name and Address of Reporting Person*  CLARK ROBERT L						2. Issuer Name <b>and</b> Ticker or Trading Symbol  MINERALS TECHNOLOGIES INC  MTX							(Che	eck all appli	or 10% Owner		wner		
(Last) (First) (Middle) 622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2011								Officer below)	r (give title )		Other (s	specify		
(Street)  NEW YO	NEW YORK NY 10017					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	ative	Se	curities	s Ac	quired,	Dis	posed (	of, or Be	enef	iciall	y Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ction 2A. Deemed Execution Date,			3. Transaction Disposed Of (D) (Instr. 3 Code (Instr. 5)					5. Amo 4 and Securit Benefic		unt of 6. ies Feially (E		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	t (A) or Pi		rice	Transac (Instr. 3	tion(s)			(11341.4)		
		Т	able II -						uired, D 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. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		expiration late	Title	Amo or Nun of Sha	.					
Phantom Stock	(1)	09/15/2011			A		1.986		(2)		(2)	Common Stock	1.9	986	\$0	2,126.97	71	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 Meek for Robert L. <u>09/16/2011</u>

\*\* 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.

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.