FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-02							

87 Estimated average burden hours per response: 0.5

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* <u>CLARK ROBERT L</u>					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX						ΓX (Ch	Relationship of Reporting Per (Check all applicable) X Director			on(s) to Issu 10% Ow		
(Last) (First) (Middle) 622 THIRD AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 10/01/2012							Officer below)	(give title		Other (s below)	pecify		
(Street)	ORK N	Y	10017		- 4. li	f Ame	ndment, C	Oate o	of Original File	ed (Month/D	ay/Year)	Line	X Form fi	led by One	Repor	(Check App ting Person One Report	
(City)	(Si	ate)	(Zip)										Person	l			
		Tab	le I - Noi	ո-Deriv	vativ	e Se	curities	Ac	quired, Di	sposed	of, or Be	neficial	ly Owned	l			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			Beneficia Owned F	s Fally (I Following (I	Form:	Direct Control of the Indirect Extr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) oi (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
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/Day	Date,	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: y Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	10/01/2012			A		23.731		(2)	(2)	Common Stock	23.731	\$0	3,294.45	59	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

10/03/2012

** 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.