FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
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Check	this box if no longer subject to
Section	16. Form 4 or Form 5
obligat	ons may continue. See
Inctruo	tion 1/h)

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*  ROBINSON MARC E					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)							
RUDINOUN WARU E					11									X	Directo	or		10% Ov	vner
(Last) (First) (Middle)														Officer below)	(give title		Other (s	specify	
622 THIRD AVNEUE					3. Date of Earliest Transaction (Month/Day/Year) 06/13/2012									,			,		
(Street)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
NEW YO	ORK N	Y	10017											X	Form	filed by One	Rep	orting Perso	n
(City)	(S	tate)	(Zip)												Form filed by More than One Reporting Person				rting
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1 Title of 9	Security (Inc	tr 2)		2. Transa	action	<u> </u>	2A. Deem	ed	3.		4 Secur	ities Acqui	red (A)	or	5. Amou	nt of	6 Ov	vnership	7. Nature
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						ar) l	Execution if any	xecution Date,		Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)			4 and Secu Bene Own		ities Fo icially (D) d Following (I)		rm: Direct ) or Indirect (Instr. 4)	of Indirect Beneficial Ownership	
									v	Amount	(A) or (D)		ice	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
														44 Notono					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transactic Code (Inst				6. Date Exercisal Expiration Date (Month/Day/Year		Amount of		of S Ig e Secui		3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber					
Phantom Stock Units	(1)	06/13/2012			A		0.807		(2)		(2)	Common Stock	0.80	07	\$0	1,021.53	36	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 on behalf of Marc E. Robinson

06/15/2012

\*\* 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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