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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 OMB APPROVAL
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(Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX] 3. Date of Earliest Transaction (Month/Day/Year) 01/25/2013		ionship of Reporting Perso all applicable) Director Officer (give title below) Vice Preside	10% Owner Other (specify below)
(Street) NEW YORK (City)	NY (State)	10017 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	rting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	of Security (Instr. 3) 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a					5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		
	(Month/Day/Year)	if any	Code (Instr.			(_) (-,	Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311 4)
Common Stock	01/25/2013		М		1,750	A	(1)	2,262	D	
Common Stock	01/25/2013		F		867	D	\$41.62	1,395	D	
Common Stock								195 ⁽²⁾	Ι	By 401(k)

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. Deemed Execution Date, if any (Month/Day/Year)	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 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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Deferred Restricted Stock Units (DRSUs)	(1)	01/25/2013		М			1,750	(3)	(3)	Common Stock	1,750	\$0	16,530	D	

Explanation of Responses:

1. Each DRSU is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.

2. The information contained in this report is based on a Plan Statement dated as of January 25, 2013.

3. The DRSUs were granted on January 25, 2012 and vest in three equal annual installments beginning on January 25, 2013.

Remarks:

Thomas Meek for Johannes

Schut

01/29/2013

Date

** Signature of Reporting Person

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.

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