FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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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								
OMB Number:	3235-0287							
Expires:	December 31, 2014							
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* <u>CRABTREE HOWARD R</u>					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	(Firs	st) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2003					X	Officer (g below) SENI	,	Other (spo below) E PRESIDENT		pecify		
(Street)	Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(Sta	ite) (Zip)									Form filed by More than One Reporting Person					
		Ta	ble I - Non-D	eriva	tive S	ecuriti	es A	Acquired, D	isposed of	, or Bene	ficially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	ion Disposed	es Acquired (Of (D) (Instr. 3		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	/ Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Da		3. Transaction Date (Month/Day/Year) 3A. Deemed Execution D. if any (Month/Day/Year)		Cod	nsaction de (Instr.	ı of l		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. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e Ownershi s Form: ally Direct (D) or Indirect g (I) (Instr. 4	Ownership	Beneficial Ownership (Instr. 4)	
				Cod	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	49.12	07/01/2003	07/01/2003	A		5,000		08/08/1988 ⁽¹⁾	08/08/1988 ⁽¹⁾	COMMON STOCK	5,000	\$0	66,72	5	D		
PHANTOM	49.12	07/01/2003	07/01/2003	A		2,000		08/08/1988 ⁽²⁾	08/08/1988 ⁽²⁾	COMMON	2.000	S ₀	2.000		D		

Explanation of Responses:

- 1. THE OPTION VESTS IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JULY 1, 2004.
- 2. THE PHANTOM STOCK UNITS VEST IN TWO EQUAL INSTALLMENTS ON JULY 1, 2008 AND JULY 1, 2013.

LINDA A. BUGGELN FOR HOWARD R. CRABTREE

07/02/2003

** 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.