FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

nington D.C. 20549			
	ington, D.C. 20549		

OMB APPROVAL

OMB Number:	3235-0287
Expires:	December 31, 2014

Estimated average burden hours per 0.5

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

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* SAUERACKER PAUL R					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SAUERACKER PAUL K					I I I I I I I I I I I I I I I I I I I							X	X Director 10% Owner					
(Last)	(Fir	st)	(Middle)		Date o		t Tran	nsaction (Mont	th/Day/Y	ı/Day/Year)			Officer (g below)	,	Other (specify below)		ŕ	
													CHAIRMAN, PRESIDENT & amp; CEO					
Street)				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							- 1	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	City) (State) (Zip)												Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Saction 2A. Deer Execution (Day/Year) if any (Month/E		n Dat	Code (Instr.			Beneficially Owne Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect Beneficial Ownership					
						Code	V Ar	mount	(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)																	
1. Title of Derivative Security (Instr. 3)	rivative Conversion or Exercise (Month/Day/Year) Execution Date, if any		Code	ransaction of E ode (Instr. Derivative (N			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Der Security (Instr. 4)			s Derivative	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expir Date	ation	Title	Amount or Number of Shares						
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	49.12	07/01/2003	07/01/2003	A		20,000		08/08/1988 ⁽¹⁾	08/08	3/1988 ⁽¹⁾	COMMON STOCK	20,000	\$ 0	203,35	58	D		
PHANTOM STOCK	49.12	07/01/2003	07/01/2003	A		7,900		08/08/1988 ⁽²⁾	08/08	/1988 ⁽²⁾	COMMON STOCK	7,900	\$0	7,900)	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

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.