MINERALS TECHNOLOGIES INC

Form 4

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11/10/2006

11/10/2006

November 14, 2006

OMB APPROVAL UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SAUERACKER PAUL R Issuer Symbol MINERALS TECHNOLOGIES INC (Check all applicable) [MTX] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner X_ Officer (give title Other (specify (Month/Day/Year) below) MINERALS TECHNOLOGIES 11/10/2006 CHAIRMAN, PRESIDENT AND CEO INC., 405 LEXINGTON AVENUE (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting NEW YORK, NY 10174 Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 4. Securities Acquired (A) 5. Amount of 7. Nature of 2. Transaction Date 2A. Deemed 3. 6. Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) Ownership (Instr. 8) Owned Direct (D) or Indirect (Instr. 4) Following Reported (I)(A) Transaction(s) (Instr. 4) (Instr. 3 and 4) Code V (D) Price Amount **COMMON** 11/10/2006 M 15,000 A 42,070 D 39.531 **STOCK COMMON** 11/10/2006 S 27,070 D 15,000 D 55.588 **STOCK**

M

F

6,087

4,328

A

D

39.531

55.588

33,157

28,829

3,259.228 (1) I

D

D

BY

401(K)

PLAN

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474 (9-02)

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. Transaction Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Share
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$ 39.531	11/10/2006		M	15,000	(2)	(2)	COMMON STOCK	15,00
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$ 39.531	11/10/2006		M	6,087	(2)	(2)	COMMON STOCK	6,087

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
SAUERACKER PAUL R MINERALS TECHNOLOGIES INC. 405 LEXINGTON AVENUE NEW YORK, NY 10174	X		CHAIRMAN, PRESIDENT AND CEO			
Signatures						
VICTORIA BARROSO FOR PAUL R SAUERACKER	.		11/14/2006			
**Signature of Reporting Person			Date			

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Explanation of Responses:

- * 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).
- (1) Based on a Minerals Technologies Inc. Savings and Investment Plan statement dated as of July 1, 2006.
- (2) The option vested in three equal installments beginning on January 28, 2000.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.