SEC	Form	4
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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

Washington, D.C. 20549

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									
	Estimated average burde	n							
	hours per response:	0.5							

			or Section So(n) of the investment Company Act of 1940						
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
SAUERACK	<u>ER PAUL R</u>			X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)			
MINERALS TECHNOLOGIES INC.			02/22/2006	CHAIRMAN, PRESIDENT AND CEO					
405 LEXINGTO	ON AVENUE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 02/24/2006	6. Indiv Line)	idual or Joint/Group Filin	g (Check Applicable			
NEW YORK	NY	10174		X	Form filed by One Rep	orting Person			
			—		Form filed by More tha Person	n One Reporting			
(City)	(State)	(Zip)		1					

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

ļ													
	1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		

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)	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 E		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				
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$54.23 ⁽¹⁾	02/22/2006		A		23,100		(2)	02/22/2016	COMMON STOCK	23,100	\$54.23	229,048	D	

Explanation of Responses:

1. On February 24, 2006, due to a clerical error, the reporting person reported the exercise price of the option as \$53.79 when in fact the exercise price is \$54.23.

2. The option vests in three annual equal installments beginning on February 22, 2007.

Remarks:

LASZLO SERESTER FOR PAUL R. SAUERACKER

01/26/2007

** Signature of Reporting Person Date

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

 \ast 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.