SEC	Form	4
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FORM	4
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

J		
1	OMB Number:	3235-0287
	Estimated average burde	en
	hours per response:	0.5

Instruction 1(b).	onunue. See	F	iled 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 Addres <u>STIVERS W</u> (Last) <u>MINERALS TER</u> 405 LEXINGTO	(First)	(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>MINERALS TECHNOLOGIES INC</u> [MTX] 3. Date of Earliest Transaction (Month/Day/Year) 01/24/2006		tionship of Reporting Per : all applicable) Director Officer (give title below)	son(s) to Issuer 10% Owner Other (specify below)			
(Street) NEW YORK (City)	NY (State)	10174 (Zip)	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol <u>MINERALS TECHNOLOGIES INC</u> [MTX 3. Date of Earliest Transaction (Month/Day/Year) 01/24/2006 3. If Amendment, Date of Original Filed (Month/Day/Year) 01/26/2006	6. Indiv Line) X	vidual or Joint/Group Filing Form filed by One Rep Form filed by More tha Person	orting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

[[Date (Month/Day/Year) i	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.				5. Amount of Securities Beneficially Owned Following Reported	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)		(1130.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed 6. Date Exercisable and 7. Title and Amount 1. Title of 3. Transaction 5. Number 8. Price of 9. Number of 11. Nature 2. 10. Derivative Conversion Date (Month/Day/Year) Execution Date Transaction Expiration Date (Month/Day/Year) of Securities Derivative derivative Ownership of Indirect of Securices Underlying Derivative Security (Instr. 3 and 4) Derivative or Exercise Price of Derivative Security (Instr. 3) Securities Beneficial if any (Month/Day/Year) Code (Instr. Security (Instr. 5) Form: Direct (D) 8) Securities Beneficially Ownership Acquired (A) or Disposed of (D) (Instr. 3, 4 Owned or Indirect (Instr. 4) Security Following (I) (Instr. 4) Reported Transaction(s) (Instr. 4) and 5) Amount Number Expiration Date Date Exercisable of Shares Code v (A) (D) Title PHANTOM COMMON 2,440.437⁽¹⁾ (1) (1) (1) STOCK UNITS (1) D STOCK

Explanation of Responses:

1. ON JANUARY 26, 2006 THE REPORTING PERSON MISTAKENLY FILED A FORM 4 REPORTING THE ACCRUAL OF 26.128 PHANTOM STOCK UNITS ON JANUARY 24, 2006 AND 34.572 PHANTOM STOCK UNITS ON JANUARY 25, 2006 THAT DID NOT IN FACT OCCUR. AS OF JANUARY 26, 2006, THE REPORTING PERSON HAS BEEN AWARDED ONLY 2,440.437 PHANTOM STOCK UNITS.

Remarks:

VICTORIA LUKAUSKAS FOR WILLIAM C. STIVERS

05/26/2006

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.

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.