FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEFICIAL	. OWNERSHIP

ı	OIVID APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
l	hours per response:	0.5								

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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* STIVERS WILLIAM C					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									Relationship on the Relationship of the Relati	able)	g Pers	on(s) to Issu 10% Ov	
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/03/2003									Officer below)	(give title		Other (s below)	specify
405 LEXINGTON AVENUE				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YO	RK NY	7 1	10174											X Form f	led by Mor		rting Persoi One Repor	
(City)	(Sta	ate) (Zip)															
		Tab	le I - Non-	Deriva	tive	Se	curities	s Ac	quired, I	Dis	posed c	of, or Ben	eficial	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date Day/Year) if any			recution Date,		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 de (Instr.		i (A) or : 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	s Forn Illy (D) o ollowing (I) (Ir		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)		Transact	Transaction(s) (Instr. 3 and 4)			(11150.4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion I		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr.				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amoi of Securities Underlying Deriv Security (Instr. 3 4)			9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares					
PHANTOM STOCK UNITS	\$0 ⁽¹⁾	12/03/2003	12/03/2003	3	A		36.543		(2)		(2)	COMMON STOCK	36.54	\$54.73	802.2	39	D	

Explanation of Responses:

- 1. EACH PHANTOM STOCK UNIT, WHEN REDEEMED, WILL HAVE THE VALUE OF ONE SHARE OF THE COMPANY'S COMMON STOCK ON THE FIRST BUSINESS DAY OF THE MONTH IN WHICH PAYMENT IS MADE.
- 2. THE PHANTOM STOCK UNITS WERE ACCRUED UNDER THE MINERALS TECHNOLOGIES INC. NON-FUNDED DEFERRED COMPENSATION AND UNIT AWARD PLAN FOR NON-EMPLOYEE DIRECTOR'S AND ARE TO BE SETTLED IN CASH UPON THE REPORTING PERSON'S RETIREMENT.

Remarks:

<u>VICTORIA LUKAUSKAS</u> FOR WILLIAM C. STIVERS

12/05/2003

** 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.