FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours per response:	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* GOLUB STEVEN J				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									_	able)	g Pers	10% Ov	vner		
(Last) MINERA	(Fir LS TECHN	st) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/16/2005										Officer (below)	give title		Other (s below)	specify
405 LEXINGTON AVENUE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	6. Individual or Joint/Group Filing (Check Applicable						
(Street) NEW YO	RK NY	· 1	10174											>	Form fil	,		rting Persor	
(City)	(Sta	ate) (Zip)																
		Tab	le I - Non	-Deriva	ative	Se	curities	s Ac	quired, I	Disp	osed c	of, or	Bene	ficially	Owned				
Date				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dis Code (Instr.			curities Acquired (A) osed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficial Owned Fo Reported	i lly	Form: (D) or	Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	t (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(c)	
	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)				6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		erivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e (es	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	ode \	v	(A)	(D)	Date Exercisable		xpiration ate	Title		Amount or Number of Shares					
PHANTOM STOCK UNITS	\$0 ⁽¹⁾	12/16/2005			A		11.344		(2)		(2)	COMN		11.344	\$55.34	11,165.7	87 ⁽³⁾	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 REPRESENT DIVIDENDS 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.
- 3. THE REPORTING PERSON ALSO DIRECTLY OWNS EMPLOYEE STOCK OPTIONS (I) TO PURCHASE 143 SHARES OF MTX COMMON STOCK AT \$39.53 PER SHARE WHICH BECAME EXERCISABLE IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JANUARY 28, 2000 AND EXPIRING ON JANUARY 28, 2009 AND (II) TO PURCHASE 155 SHARES OF MTX COMMON STOCK AT \$46.625 PER SHARE WHICH BECAME EXERCISABLE IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JANUARY 24, 2003 AND EXPIRING ON JANUARY 24, 2012.

LASZLO SERESTER FOR STEVEN J. GOLUB

12/19/2005

** 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.