FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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

					_						-								
Name and Address of Reporting Person* GOLUB STEVEN J						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX								Relationship of Reporting Person(s) to Issuer (Check all applicable)					
UULUB	SIEVE	IN J			1									X Directo	r		10% O	vner	
(Last) (First) (Middle)					Ľ								_	Officer below)	(give title		Other (s	specify	
MINERALS TECHNOLOGIES INC.						3. Date of Earliest Transaction (Month/Day/Year)													
405 LEXINGTON AVENUE					03/	03/15/2005													
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)													Line	,	lad by One	. D	utina Davas	_	
NEW YO	RK N	<i>Y</i> 1	0174												•		rting Perso One Repo		
														Person		ie man	One Repor	ung	
(City)	(St	ate) (Zip)																
		Tah	le I - Non	-Doriv	ative	S0	curiti	ne Δ(rauired F	lien	need (of, or Ben	oficial	v Owned					
						_			-	JISP		-		_			1		
1. Title of Security (Instr. 3) 2. Transa Date (Month/L					6	2A. Deemed Execution Date,			Transaction Disposed				5. Amour Securitie	For		rm: Direct	7. Nature of Indirect		
				(Month/E	Day/Ye		if any (Month/Day/Yea		Code (Instr. ar) 8)		. 5)			Beneficia Owned F	ollowing	(D) or Indired (I) (Instr. 4)	str. 4)	Beneficial Ownership	
									Code	v	Amount	(A) or	Price	Reported Transacti	on(s)			(Instr. 4)	
											Amount	(D)	111100	(Instr. 3 a	nd 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
			(e.g., p	uts,	calls	s, war	rant	s, options	s, co	onverti	ible secu	rities)						
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deeme Execution		4. Transactior Code (Instr				6. Date Exercisable and 7. Title and Amo				8. Price of Derivative	9. Number of derivative		10. Ownership	11. Nature		
Security	or Exercise Price of	(Month/Day/Year)	if any	· ((Month/Day/Year) Under					Security	Securities Beneficially	s	Form: Direct (D)	Beneficial	
Derivative					8)		Acqu	ired	Derivative Secur (Instr. 3 and 4)					(Instr. 5)	Owned		or Indirect	(Instr. 4)	
Security							(A) or Disposed								Following Reported		(I) (Instr. 4)		
						of (D) (Instr. 3, 4									Transaction(s) (Instr. 4)				
			L			and 5)					 		4						
													Amount or						
									Date	Ex	piration		Number of						
					Code	٧	(A)	(D)	Exercisable			Title	Shares						
PHANTOM STOCK UNITS	\$0 ⁽¹⁾	03/15/2005	03/15/20	005	A		9.03		(2)		(2)	COMMON STOCK	9.03	\$63.45	10,051.3	76 ⁽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.

Remarks:

VICTORIA LUKAUSKAS FOR STEVEN J. GOLUB

03/16/2005

** 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.