FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Washington, B.O. 20040	
STATEMENT	OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

hours per response:

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 occi	1011 30(11)	or tire	IIIVESUIIEIIL	Company	ACI	01 1340							
1. Name and Address of Reporting Person*  GOLUB STEVEN J					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [ MTX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GULUE	SIEVE	<u>N J</u>		-									X Directo			10% Ow	ner	
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC.					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2004								Officer (give title Other (sp below) below)				pecify	
405 LEXINGTON AVENUE				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YO	RK NY	7	10174									- 1	X Form fi	ed by One I	•	Ü		
———	KK IVI		10174								Form filed by More than One Reporting Person				ing			
(City)	(Sta	ate)	(Zip)															
		Tal	ole I - Non-	Derivati	ve Se	curities	s Ac	quired, D	ispose	ed c	f, or Ben	eficiall	y Owned					
			ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispos Code (Instr.			rities Acquired (A) o ed Of (D) (Instr. 3, 4 a		5. Amoun Securities Beneficia Owned For Reported	illy (	6. Owner: Form: Dii (D) or Ind (I) (Instr.	rect Ir lirect B 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	/ Amo	ount	(A) or (D)	Price	Transacti (Instr. 3 a				11501. 4)	
		•	Table II - De (e								, or Benet ble secur		Owned					
Derivative Conversion Date Exercise (Month/Day/Year)		3A. Deemed Execution Dat if any (Month/Day/Yo	Code	saction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ve es d ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		nd	7. Title and Amou of Securities Underlying Deriva Security (Instr. 3 a		8. Price of Derivative Security (Instr. 5)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	wnership orm: rect (D) Indirect	Beneficial Ownership t (Instr. 4)		
				Code	e v	(A)	(D)	Date Exercisable	Expirat Date	ion	Title	Amount or Number of Shares						
PHANTOM STOCK UNITS	\$0 <sup>(1)</sup>	02/25/2004	02/25/2004	4 A		36.914		(2)	(2)		COMMON STOCK	36.914	\$54.18	8,499.256	<sub>5</sub> (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 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.
- 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

02/26/2004

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.