FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
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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* GOLUB STEVEN J					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									ble)	Persor	10% Ow	ner
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC. 405 LEXINGTON AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 05/20/2009								Officer ((below)	give title		Other (specify below)	
(Street) NEW YO		Y State)	10174 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date					/Day/Year) Execution		A. Deemed kecution Date, any lonth/Day/Year)		Transaction Disposed C		ities Acquiro d Of (D) (Ins	ed (A) or tr. 3, 4 and 5)	5. Amount Securities Beneficiall Owned For Reported	Form ly (D) or		Direct II ndirect E r. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) o (D)	r Price	Transaction(s) (Instr. 3 and 4)				1150.4)	
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		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)					8. Price of Derivative Security (Instr. 5)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		cpiration ate	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock Units	(1)	05/20/2009		A		1,360.021		(2)		(2)	Common Stock	1,360.021	\$0	17,543.3	38	D	

Explanation of Responses:

- 1. Each phantom stock unit is the economic equivalent of one share of the Company's common stock.
- 2. The phantom stock units were accrued under the Minerals Technologeis Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting

Remarks:

Charles Malone for Steven J.

05/22/2009

Golub

** 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.

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