FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

W	/as	hing	on,	D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average I	ourden								
- 1	hours por 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  (Last) (First) (Middle)  MINERALS TECHNOLOGIES INC.  405 LEXINGTON AVENUE				Solution of Earliest Transaction (Month/Day/Year)  2. Issuer Name and Ticker or Trading Symbol  MINERALS TECHNOLOGIES INC  [ MTX  ]  3. Date of Earliest Transaction (Month/Day/Year)  03/18/2009							X Ch	Relationship of Reporting Person(s) to Issuer heck all applicable)  X Director 10% Owner Officer (give title below) below)				vner		
(Street) NEW YORK NY 10174 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)  Table II - Derivati				ay/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 7)				Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ate, Tra	4. Transaction Code (Instr.		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		ble and	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	d Amount les g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	Beneficial Ownership (Instr. 4)
Phantom Stock Units	(1)	03/18/2009			ode \	v	(A) 25.839	(D)	Date Exercisable		xpiration ate	Title  Common Stock	or Number of Shares	\$0	15,830.62	29	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 person's termination of service as a director.

## Remarks:

Charles Malone for Steven J. Golub

03/20/2009

Date

\*\* Signature of Reporting Person

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.