FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID AFFROVAL									
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]						X] Ch	Relationship of Reporting Person (Check all applicable) X Director			on(s) to Issu 10% Ow		
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC. 405 LEXINGTON AVENUE				C	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2009 4. If Amendment, Date of Original Filed (Month/Day/Year)						6 15	Officer (give title Other (specify below) below) 6. Individual or Joint/Group Filing (Check Applicable					
(Street) NEW YO			10174 (Zip)		. II AIIIe	enament, L	Jale 0	ii Original Fi	lea (ivi	ioniii/Da	у/ теаг)	Line) X Form fi	led by One led by More	Repo	rting Person One Report	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date					Execution I		xecution Date,		Code (Instr.			Beneficia Owned Fo	lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	/ A	Amount	(A) or (D)	r Price	Reported Transacti (Instr. 3 a				(Instr. 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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transaction Code (Instr. 8)		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)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares		Transaction (Instr. 4)	on(s)		
Phantom Stock Units	(1)	01/02/2009		A		289.988		(2)		(2)	Common Stock	289.988	\$0	15,804.	79	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:

<u>Charles Malone for Steven J.</u> <u>Golub</u>

01/05/2009

** 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.