FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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ngton, D.C. 20549	OMB APPROVAL
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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 (Last) (First) (Middle) 622 THIRD AVENUE					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC 3. Date of Earliest Transaction (Month/Day/Year) 06/13/2012										ck all applic Directo	able)	g Person(s) to Issue 10% Own Other (sp below)		vner	
(Street) NEW Y(NEW YORK NY 10017														ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Dat			Code (Instr. 5)					4 and Securitie Benefici		es Fo ally (D) Following (I)		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	, A	Amount	(A) or (D)	r Pri	ice	Transaction(s) (Instr. 3 and 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, T	I. Fransa Code (I		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amo or Num of Shar	ber						
Phantom Stock	(1)	06/13/2012			A		19.755		(2)		(2)	Common Stock	19.7	755	\$0	25,017.5	51	D		

Explanation of Responses:

- $1. \ Each \ phantom \ stock \ unit \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ Minerals \ Technologies \ Inc. \ Common \ Stock.$
- 2. The phantom stock units were accrued under the Minerals Technologies 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:

Thomas J. Meek for Steven J. 06/15/2012 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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