FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-02									
	December 3									

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Expires.	2014
Estimated average burden	
hours per	0.5
response:	0.5

1. Name and Address of Reporting Person* <u>CURCIO JOHN B</u>					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [mtx]										ationship o k all applica Director	able)	g Perso	on(s) to Issu 10% Ov	
(Last)	(Fi	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/22/2003										Officer (below)	(give title		Other (s below)	pecify
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/E					Execution D			ate, Transa Code (4 and Securitie Beneficia Owned F		s Fo ally (D) ollowing (I)		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
					Code V						Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)				(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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		of		ate Exerc iration Da nth/Day/Y	ite	e and	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s llly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exe	e rcisable	Ex Da	piration te	Title	Amo or Nun of Sha						
Phantom Stock Units	0 ⁽¹⁾	05/22/2003		A		525		08/0	8/1988 ⁽²⁾	08/	/08/1988 ⁽²⁾	Common Stock	52	25	\$45.55	4,651.1	54	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, the date of which is unknown at this time.

<u>Linda A. Buggeln for John B.</u> <u>Curcio</u>

05/23/2003

** 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.