FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasimigton,	D.O.	20040	

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

				0	r Secti	on 30(n) (of the I	Investment C	ompany Ac	t of 1940						
1. Name and Address of Reporting Person* REID JOHN T					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
						TUILU	11	SILIVOLO	<u> </u>	<u> 110</u> [1111		Director		10% O	wner	
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/03/2003							Officer (give title Ott below) be			specify	
405 LEXINGTON AVENUE					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)												X Form filed by One Reporting Person				
NEW YORK NY 10174			10174									Form filed by More than One Reporting Person				
(City)	(Sta	ate) ((Zip)													
		Tal	ole I - Non-E	Derivativ	re Se	curities	s Acc	quired, Di	isposed	of, or Ben	eficially	Owned				
1. Title of Security (Instr. 3) 2. Traid Date (Month					2A. Deemed Execution Date of any (Month/Day/Ye		Date,	e, Transaction Disposed Of Code (Instr.		ties Acquired (A) or d Of (D) (Instr. 3, 4 and 9		Beneficia Owned Fo	Fo lly (D)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code V	Amoun	t (A) or (D)	Price	Reported Transacti (Instr. 3 a			(Instr. 4)			
			Table II - De (e.							f, or Bene ible secur		Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) e of vative	Execution Date, if any	Code	Transaction Code (Instr. B) S		of E		5. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
PHANTOM STOCK	\$0 ⁽¹⁾	12/03/2003	12/03/2003	A		36.543		(2)	(2)	COMMON STOCK	36.543	\$54.73	1,853.066	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.

Remarks:

VICTORIA LUKAUSKAS 12/05/2003 FOR JOHN T. REID

** 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.