FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

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1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
REID JOHN T						International Control of the Contr								Director			10% Ov	vner			
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 04/03/2006												Other (s below)	specify						
	NGTON A		•																		
405 LEXI	NOTON A	VENCE			4. 1	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 YO	RK NY	<i>T</i> :	10174										_	led by More than One Reporting							
															Person	,		·			
(City)	(Sta	ate) ((Zip)																		
		Tak	ole I - Non	-Deriv	ativ	e Se	curitie	s Ac	quired	, Dis	posed o	of, o	r Ben	eficially	Owned						
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L				/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		n Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Securities Beneficial Owned Fo	Securities For Beneficially (D)		Direct Indirect str. 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)			
								Code	Code V Amou		(A) or (D)		Price	Transaction				msu. 4)			
			Table II - I								osed of converti				Owned	,		,	*		
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, Transacti Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amor of Securities Underlying Deriv Security (Instr. 3 4)		Derivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				c	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares							
PHANTOM STOCK	\$0 ⁽¹⁾	04/03/2006			A		184.39		(2)		(2)		MMON OCK	184.39	\$58.3	5,785.1	185	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 04/04/2006 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.