FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

	Check this box if no longer subject to										
)	Section 16. Form 4 or Form 5 obligations may continue. See										
	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*						2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
REID J	MINERALS TECHNOLOGIES INC MTX								· ` ·		irector	10%	Owner						
() (T) () (T) () (T) ()							J									fficer (give title elow)	Othe belov	(specify	
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC. 405 LEXINGTON AVENUE							3. Date of Earliest Transaction (Month/Day/Year) 06/24/2005										Belev	,	
TOO BEAR OF ON AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)															-,	Form filed by One Reporting Person			
NEW YORK NY 10174																Form filed by More than One Reporting Person			
(City)	(St	ate) (Zip)													0.00			
		Tabl	e I - Non	-Deriva	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	ficia	lly Ov	/ned			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)						Execution		n Date,	3. Transa Code (8)		tion Dispose		ities Acquired (A d Of (D) (Instr. 3,		d Se Be Ov	Amount of curities neficially rned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Tra	ported Insaction(s) str. 3 and 4)		(Instr. 4)	
COMMON STOCK 06/24/						/2005 06/24/2005		/2005	P		1,000	1,000 A		\$60	.5	1,250	D		
		Та	ble II - D (e						,		sed of, onvertib			,	Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\frac{1}{2}	Date, Transaction Code (Inst					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivativ Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amo or Num of Shai	ber					

Explanation of Responses:

Remarks:

VICTORIA LUKAUSKAS FOR JOHN T. REID

06/27/2005

** 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.