MUSCARI JOSEPH C

Form 4

March 03, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

burden hours per response... 0.5

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MUSCARI JOSEPH C			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			MINERALS TECHNOLOGIES INC [MTX]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	Director 10% Owner		
405 LEXINGTON AVENUE			(Month/Day/Year) 03/01/2010	X Officer (give title Other (specification) Chief Executive Officer		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NEW YORK, NY 10174			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	03/01/2010		M	6,833	A	<u>(1)</u>	23,591	D	
Common Stock	03/01/2010		F	3,431	D	\$ 49.4	20,160	D	
Common Stock	03/01/2010		M	6,666	A	<u>(1)</u>	26,826	D	
Common Stock	03/01/2010		F	3,347	D	\$ 49.4	23,479	D	
Common Stock	03/01/2010		M	20,000	A	<u>(1)</u>	43,479	D	

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Common Stock	03/01/2010	F	10,044	D	\$ 49.4	33,435	D	
Common Stock						741 (2)	I	By 401(k) Plan
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.								

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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)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Deferred Restricted Stock Units (DRSUs)	(1)	03/01/2010		M	6,833	(3)	(3)	Common Stock	6,833
DRSUs	(1)	03/01/2010		M	6,666	<u>(4)</u>	<u>(4)</u>	Common Stock	6,666
DRSUs	<u>(1)</u>	03/01/2010		M	20,000	(5)	<u>(5)</u>	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
reporting owner runte, runteess	Director	10% Owner	Officer	Other				
MUSCARI JOSEPH C 405 LEXINGTON AVENUE NEW YORK, NY 10174			Chief Executive Officer					

Signatures

Thomas Meek for Joseph C.

Muscari 03/03/2010

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**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Each DRSU is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- (2) Mr. Muscari has 741 shares of Minerals Technologies Inc. Common Stock under the Company's 401(k) Plan. The information contained in this report is based on a Plan Statement dated as of March 1, 2010.
- (3) Mr. Muscari was granted 20,500 DRSUs on February 27, 2008, which vest in three equal annual installments beginning on February 27, 2009.
- (4) Mr. Muscari was granted 20,000 DRSUs on March 1, 2007, which vest in three equal installments beginning on March 1, 2008.
- (5) Mr. Muscari was granted 20,000 DRSUs on March 1, 2007, which vest on the third year anniversary of the grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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