Meek Thomas J Form 4 September 02, 2010

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 5
obligations
may continue.
See Instruction

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 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

09/01/2010

Stock

Stock

Common

1. Name and Address of Reporting Person * Meek Thomas J			2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 622 THIRD	· · ·	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/01/2010			Director 10% Owner X Officer (give title Other (specify below)					
				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
NEW YORK, NY 10017											
(City)	(State)	(Zip)	Table	e I - Non-l	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution	med on Date, if Day/Year)	3. 4. Securi Transaction(A) or Di Code (Instr. 3, (Instr. 8)		4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	09/01/2010			M	834	A	<u>(1)</u>	834	D		
Common	09/01/2010			F	302	D	\$	532	D		

302

D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control

D

Ι

532

236 (2)

55.43

By 401(k)

Plan

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number.

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 on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	Expiration Day	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8. Price Derivat Securit (Instr. 5
				Code V	and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Deferred Restricted Stock Units (DRSUs)	<u>(1)</u>	09/01/2010		M	834	(3)	(3)	Common Stock	834	(1)

Reporting Owners

Reporting Owner Name / Address	Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Meek Thomas J 622 THIRD AVENUE NEW YORK, NY 10017

Vice President

Signatures

Thomas J. Meek 09/02/2010

**Signature of Person Date

**Reporting Person

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.
- Mr. Meek has 236 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 September 1, 2010.
- (3) Mr. Meek was granted 2,500 DRSUs on September 1, 2009, which vest in three equal annual installments beginning September 1, 2010. 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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