FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person*  MONAGLE DJ III  (Last) (First) (Middle)  622 THIRD AVENUE						2. Issuer Name and Ticker or Trading Symbol  MINERALS TECHNOLOGIES INC  MIN										Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner  X Officer (give title below) below) SENIOR VICE PRESIDENT				vner specify
(Street) NEW YO			10017 Zip)		4. If	f Am	endmen	t, Date	e of (	Original	Filed	(Month/D	6. I	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(- 3)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					action	ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (li 8)	tion	4. Securities Acquired (A)			A) or	5. Amor Securit Benefic Owned	unt of ies ially Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
										Code	v	Amount	1)	A) or D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock			04/0	1/2015	5				М		103	103 A		\$ <mark>0</mark>	46	46,674		D	
Common Stock 04/01/					1/2015	2015				F	F		1) <b>D</b> \$7		\$72.	53 46	6,626		D	
Common Stock																4	473			By 401(k) <sup>(2)</sup>
	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. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		n of l			Date Exe piration I onth/Day	Date	Amount of		nt of ties ying tive Sec		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title	or Nu of	nount mber ares					
Deferred Restricted Stock Units	(3)	04/01/2015			М			103		(4)		(4)	Comm Stock		.03	\$0	22,597		D	

## **Explanation of Responses:**

- 1. These shares were withheld by Minerals Technologies Inc. to satisfy tax withholding obligations.
- 2. The information contained in this report is based on a Plan Statement dated as of April 1, 2015.
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- 4. The DRSUs were granted on April 1, 2014 and vest in three equal annual installments beginning on April 1, 2015.

Thomas Meek for Daniel
Joseph Monagle III

04/02/2015

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.