FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF (CHANGES	IN BENEFICIA	AL.	OWNERSHIP
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l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
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 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* MONAGLE DJ III (Last) (First) (Middle) 622 THIRD AVENUE					3. C	2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MINERALS TECHNOLOGIES INC MINERALS TECHNOLOGIES INC MINERALS TECHNOLOGIES INC MONTH [MTX]										Relationship of Reporting Person(s) to Issuer heck all applicable) Director 10% Owner X Officer (give title Other (specify below) Senior Vice President			wner	
(Street) NEW Y(tate) (10017 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Application) X Form filed by One Reporting Person Form filed by More than One Reportin Person										on				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			e,	3. 4. S Transaction Code (Instr. 5)		4. Secur Dispose	. Securities Acquired (A) or isposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										Code	v	Amount		(A) or (D)	Price		ted action(s) 3 and 4)			(Instr. 4)
Common Stock 04/01					1/2017	2017			M		102		A	\$0.0	0 5	9,563		D		
Common Stock 04/01					1/2017	2017			F		58(1)		D	\$75.	83 5	59,505		D		
Common Stock																867			By 401(k) ⁽²⁾	
		Т										sed of				/ Owned				
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. Transaction Code (Instr. 8)		n of		Exp	6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		epiration ate	Title	0 N 0	lumber					
Deferred Restricted Stock Units	(3)	04/01/2017			М			102		(4)		(4)	Comn		102	\$0.00	20,196		D	

Explanation of Responses:

- 1. These shares were withheld by Minerals Technologies Inc. to satisfy tax withholding obligations.
- $2. \ The information contained in this report is based on a Plan Statement dated as of April 03, 2017.$
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- 4. The DRSUs were granted on April 01, 2014 and vest in three equal annual installments beginning on April 01, 2015.

Remarks:

Thomas Meek for Daniel Joseph Monagle III

04/04/2017

** 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.