FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
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obligations may continue. See
Instruction 1/h)

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*					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MUSCARI JOSEPH C				lî.										X Director		10% Ow		vner	
					Ľ									X	Office:	(give title		Other (s	specify
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)								CEO and Chairman						
622 THIRD AVENUE					09/	09/10/2015										CEO and	Ciia	ıııııaıı	
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
NEW YORK NY 10017														X	X Form filed by One Reporting Person				
(City)	(S	tate)	(Zip)												Form filed by More than One Reporting Person				
		Tab	lo I. Nor	Doriv	o tive		ouritio	- A c	auirod	Dia	nocod e	of or Br	nofic	بالمند	Owner				
			le I - Nor			_			-	2וס									
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Da			e, Transaction Dispo Code (Instr. 5)			ities Acqui d Of (D) (In		4 and Securiti Benefic Owned		ies Foi ially (D)		orm: Direct) or Indirect	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		ce	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
		T	able II - I						uired, D s, option						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/Day	Date,	4. Transacti Code (Ins 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		r) Amount Securitie Underlyi Derivativ		ınt of rities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amou or Numb of Share	er					
Phantom Stock Units	(1)	09/10/2015			A		3.687		(2)		(2)	Common Stock	3.68	37	\$0	3,782.994	(2)	D	

Explanation of Responses:

- 1. Each phantom stock unit is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- 2. The phantom stock units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting person's termination of service as a director.

Remarks:

Thomas J. Meek for Joseph C.

09/11/2015

Date

<u>Muscari</u>

** Signature of Reporting Person

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.