FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D	.C. 20549
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OMB APPROVAL									
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## 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

Name and Address of Reporting Person*     CARMOLA JOHN J					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [ MTX ]						[Ch	elationship o eck all applic X Directo	,	rson(s) to Issu 10% Ov	
(Last) (First) (Middle) 622 THIRD AVENUE 38TH FL					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2016							Officer below)	(give title	Other (s below)	pecify
(Street)  NEW Y(	ORK N		10017 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	) X Form fi Form fi	idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
			Date	•	th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		ed (A) or str. 3, 4 and !	Beneficia Owned Fe	s Form ally (D) o ollowing (I) (Ir	n: Direct II r Indirect E istr. 4) C	7. Nature of ndirect Beneficial Ownership
								Code V	Amount	(A) o	Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Security or Exercise (Month/Day/Year) if any		Execution Date,	Code (Instr. 8)		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s (Instr. 4)		
Phantom Stock Units	(1)	01/04/2016		A		129.609		(2)	(2)	Common Stock	129.609	\$0	3,629.364	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 John J. Carmola

01/05/2016

\*\* 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.

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