SEC Form 4												
FORM 4	UNITED ST	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							SION			
Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	obligations may continue. See Instruction 1(b). Filed pursua					EFICIAI	_	Estimated average burden		3235-0287 urden 0.5		
1. Name and Address of Reporting Person <sup>*</sup> CARMOLA JOHN J			2. Issuer Name and Ticker or Trading Symbol <u>MINERALS TECHNOLOGIES INC</u> [ MTX ] 3. Date of Earliest Transaction (Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) MINERALS TECHNOLOGI		07/01/2024     4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line)	below) be			
622 THIRD AVENUE, 38TH (Street) NEW YORK NY	10017	_								y One Reporting Pe y More than One R		
(City) (State)	(Zip)	Che	Rule 10b5-1(c) Transaction Indication     Image: Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									
	Table I - Non-Dei	rivative S	ecurities Acqu	uired,	Disp	oosed of,	or Bene	ficially	Owned			
Date		ansaction th/Day/Year)	Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amount of Securities Beneficially Owned Follow Reported	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Indirect t Beneficial Ownership	
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned     (e.g., puts, calls, warrants, options, convertible securities)												

6. Date Exercisable and

Expiration Date

(2)

Title

COMMON STOCK

Expiration Date (Month/Day/Year)

Explanation of Responses:

(1)

2. Conversion

or Exercise Price of Derivative Security

1. Title of Derivative Security (Instr. 3)

PHANTOM

STOCK UNITS

1. Each phantom stock unit is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.

3A. Deemed Execution Date,

if any (Month/Day/Year)

4. Transaction Code (Instr. 8)

Code v

Α

5. Number

Derivative Securities Acquired

(A) or Disposed of (D) (Instr. 3, 4 and 5)

of

(A)

85.988

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.

Date

Exercisable

(2)

(D)

TIMOTHY JORDAN FOR	07/02/2024		
JOHN J CARMOLA			

Amount or Number

Shares

85.988

8. Price of

Derivative

\$<mark>0</mark>

Security (Instr. 5)

7. Title and Amount

of Securities Underlying Derivative Security (Instr. 3 and 4)

9. Number of

9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)

23,115.201

10.

Ownership

Form: Direct (D) or Indirect

(I) (Instr. 4)

D

\*\* Signature of Reporting Person

Date

11. Nature of Indirect Beneficial Ownership (Instr. 4)

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).

3. Transaction Date (Month/Day/Year)

07/01/2024

\*\* 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.