FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

STATEMENT	OF	CHANGES	IN	BENEFICIAL	OWNERSHIP
SIAILWILNI	OF	CHANGES	1114	DENEFICIAL	OWNERSHIP

OMB APP	ROVAL							
OMB Number: 3235-0								
Estimated average burden								
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

Name and Address of Reporting Person* <u>CARMOLA JOHN J</u>					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC							_	able)	10)% Ow	ner	
(Last) MINERA	(Fir:	st) (I	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/13/2024								Officer (below)	give title		ther (sp elow)	pecify
622 THIRD AVENUE, 38TH FLOOR				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) NEW YO	RK NY	7 1	0017										_	ed by More			ng
(City)	(Sta	ate) (2	Zip)	Ru	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy							o satisfy					
								se conditions of									
		Tab	le I - Non-Dei	rivativ	e Se	curitie	s Ac	quired, D)isp	osed (of, or Ber	eficially	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (In:	Transaction Disposed O Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo Reported	Filly (ollowing (i. Ownersh form: Direct D) or Indirect I) (Instr. 4)	t li oct E	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V Amount (A) or P					Price	Transaction(s) (Instr. 3 and 4)				1130. 4)		
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. Deemed Execution Date, if any (Month/Day/Year)	Code (Transaction of Code (Instr. Derivative (I		6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)			s Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Own Form Direct or In (I) (Ir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Exp Dat	piration te	Title	Amount or Number of Shares					
PHANTOM STOCK UNITS	(1)	06/13/2024		A		27.63		(2)		(2)	COMMON STOCK	27.63	\$0	23,029.21	3	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.

TIMOTHY JORDAN FOR JOHN J CARMOLA

06/14/2024

** 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.