SEC For	m 4																	
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549															
Check t Section obligation Instruct	STATEMENT OF CHANGES IN BENEFICIAL OWNER Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									-				:: erage burder	3235-0287			
1. Name and Address of Reporting Person [*] CARMOLA JOHN J						r Name and Tick ERALS TE				X] (Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last)	`	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/07/2023								Officer (give title Other (specify below) below)					
MINERALS TECHNOLOGIES INC. 622 THIRD AVENUE, 38TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) NEW YC	ORK N	Y									Form filed by More than One Reporting Person							
(City) (State) (Zip)						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 the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		T	able I - No	n-Deriv	ative S	ecurities Ac	qui	red,	Disp	oosed o	of, or Bei	neficially	/ Owned					
· · · · · · · · · · · · · · · · · · ·				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or tr. 3, 4 and 5	or 4 and 5) 5. Amount Securities Beneficiall Owned Fol Reported		Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							6			Amount (A) or (D) P		Price	Transaction(s) (Instr. 3 and 4)					
						curities Acq lls, warrants							Owned					
1. Title of Derivative Security	2. Conversion		3A. Deeme Execution	Date, T	I. Fransaction	ansaction of E			5. Date Exercisable and Expiration Date Month/Dav/Year)				Derivative deriva		/e	10. Ownership Form:	11. Nature of Indirect Beneficial	

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)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Transaction(s) (Instr. 4)	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				
PHANTOM STOCK UNITS	(1)	12/07/2023		Α		33.134		(2)	(2)	COMMON STOCK	33.134	\$ <u>0</u>	21,235.535	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.

<u>TIMOTHY J JORDAN FOR</u> JOHN J CARMOLA	<u>12/11/2023</u>			
** 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.