SEC Form 4													
FORM 4	UNITED S	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										1	
			washington, D.C. 20349							OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See			NT OF CHANGES IN BENEFICIAL OWNE ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940						IP	Estima	Number: ated average burde per response:	3235-0287 en 0.5	
1. Name and Address of Reporting Person [*] FEDER FRANKLIN			2. Issuer Name and Ticker or Trading Symbol <u>MINERALS TECHNOLOGIES INC</u> [MTX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
									Director 10% Owr			wner	
(Last) (First)	(Middle)	3. Date 07/03/2	of Earliest Transac 2023	tion (Mor	nth/Da	y/Year)			Officer (give below)	e title	Other (below)	(specify	
MINERALS TECHNOLOGIES INC. 622 THIRD AVENUE, 38TH FLOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
									X Form filed by One Reporting Person				
(Street) NEW YORK NY	10017								Form filed by More than One Reporting Person				
	10017	— Rule	Rule 10b5-1(c) Transaction Indication										
(City) (State)	(Zip)	Che	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.								to satisfy		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
Date		Transaction ate /onth/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			(msu. 4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 8. Price of Derivative Security (Instr. 5) 1. Title of Derivative Security (Instr. 3) 3A. Deemed Execution Date, if any (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Security 3. Transaction 5. Number of 6. Date Exercisable and 9. Number of 10. 11. Nature 2. Conversion or Exercise Price of Derivative Security 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) 4. Transaction Code (Instr. 8) Derivative Securities Expiration Date (Month/Day/Year) of Indirect Beneficial Date (Month/Day/Year) derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 3 and 4) Beneficially Ownership Beneficially Owned Following Reported Transaction(s) (Instr. 4) (Instr. 4) Amount Number of Shares Date Exercisable Expiration Date v (A) (D) Code Title PHANTOM COMMON STOCK UNITS (1) 07/03/2023 A 212.771 (2) (2) 212.771 \$<mark>0</mark> 16,900.321 D STOCK

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> <u>FRANKLIN FEDER</u>

<u>07/05/2023</u> Date

** 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.