FORM 4

UNITED STATES SE

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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3235-0287 OMB Number: 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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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* Motwani Rocky					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 622 THIRD AVENUE 38TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 09/06/2024										below)	(give title		below)	вреспу 	
(Street) NEW YORK NY 10017 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable ne) Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non-C	Derivat	tive S	ecuri	ties A	\cq	uired, D)isp	osed o	of, o	r Ben	eficially	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date			,	Code (Instr. 5)						5. Amour Securities Beneficia Owned F	s F lly (ollowing (Form (D) or	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	,	Amount	Amount (A) (C)		Price	Transacti (Instr. 3 a	on(s)				
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 Dat if any (Month/Day/Ye	′ Co	ansactio	on of tr. Der Sec (A) Dis of (of		6. Date Exercisable and Expiration Date (Month/Day/Year)			of Se Unde Deriv	le and A curities rlying rative Se : 3 and	curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
Code V (A) (D						(D)		ate xercisable	Ex Da	piration te	Title		Amount or Number of Shares							
PHANTOM STOCK UNITS	(1)	09/06/2024		I	A	5.0	4		(2)		(2)		IMON OCK	5.04	\$0	3,627.6	584	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 eash upon the reporting person's termination of service as a director.

TIMOTHY J JORDAN FOR **ROCKY MOTWANI**

09/09/2024

** 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.