FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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

1. Name and Address of Reporting Person* JOHNSON KRISTINA M						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									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				3. Date of Earliest Transaction (Month/Day/Year) 06/13/2024									below) below)					
38TH FLOOR					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) NEW YORK NY 1001		0017-670	7									Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (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 the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I - Non	-Deriv	/ative	Sec	curitie	s Ac	quired, [Disp	osed	of, or Ben	eficially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/l					ar) E	2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo Reported	s F lly (ollowing (i. Ownership form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	/	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)		(Instr. 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 E if any (Month/Day	Date,	4. Transactic Code (Inst 8)				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)	Ownersi Form: Direct (I or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares					
PHANTOM STOCK UNITS	(1)	06/13/2024			A		1.852		(2)		(2)	COMMON STOCK	1.852	\$0	1,543.53) 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 J JORDAN FOR KRISTINA M JOHNSON

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.