FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	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* <u>Breunig Joseph C.</u>					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				T									X Direct	Oirector		10% O	wner	
(Last)	(Fi	rst)	(Middle)	[,	3							Officer below	(give title		Other (below)	specify		
622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 09/09/2022													
38TH FLOOR																		
-				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													,	iled by One	Repo	orting Perso	n	
NEW YO	ORK N	Y	10017										Form to	iled by Mor	e than	One Repo	rting	
(City)	(S	tate)	(Zip)										reisoi	1				
		Tab	le I - Non-I	Derivativ	e Se	curities	s Ac	quired,	Dis	posed o	of, or Be	neficia	lly Owned	t				
Date				. Transactio ate Month/Day/\	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			ed (A) or str. 3, 4 an	Benefic Owned	s Fo ally (D) following (I)	Form (D) o	Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D) Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
4 T:414	•	2 Transaction						0 Duine of	O Number		40	44 Natura						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	kercise (Month/Day/Year) e of vative	Execution Date, if any	Code	action (Instr.	of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amour 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 (Instr. 4)	s Illy	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
												Amount						
				Code	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Number of Shares						
Phantom Stock Units	(1)	09/09/2022		A		10.524	, - /	(2)		(2)	Common Stock	10.524	\$0	13,178.6	577	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

Thomas J. Meek for Joseph C. **Breunig**

09/13/2022

** 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.