FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* MONAGLE DJ III					MI MT	2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX									all app Direc	licable) tor er (give title	ng Person(s) to Is 10% Ov Other (solution)		wner	
(Last) (First) (Middle) 622 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 05/10/2024								Group President						
(Street) NEW YORK NY 10017				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	,	^Z ip)	n-Deriva	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. Perivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Exec if an	a. Deemed eccution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)				and Securit		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) o (D)	Pric	e	Transa	ction(s) 3 and 4)			(
Common Stock 05/10						2024			G		1,300	D	\$0	0.00 7		9,731	D			
Common Stock														580.067		I		By 401(k) ⁽¹⁾		
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)	if any	med on Date, Day/Year)		Transaction Code (Instr.		vative vities vired or osed) r. 3, 4	6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		nt er		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	m: ect (D) ndirect	Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Exercisable		Expiration Date		Amount or Number of Shares							

Explanation of Responses:

1. The information contained in this report is based on a Plan Statement dated as of May 13, 2024.

Remarks:

Timothy Jordan for Daniel Joseph Monagle III

05/14/2024

** 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.