## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average b	urden							
I	hours nor resnance.	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

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Name and Address of Reporting Person*     Johnson Michael R.					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				er	
(Last) 622 THI	`	irst) JE 38TH FLOO	(Middle) R		3. Date of Earliest Transaction (Month/Day/Year) 06/03/2014								Vice President				
(Street) NEW Y(		Y tate)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Trans Date			ansaction hth/Day/Y	ction 2A. Deemed Execution Date,		3. 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			r 5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
							Code	V An	nount	(A) oi (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Ins	(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 Date, if any (Month/Day/Yea	4. Transaction Code (Instr. 8) S. Numb of Derivati Securiti Acquire (A) or Dispose of (D)		5. Number of Expiration Date (Month/Day/Year) Securities Acquired A) or Disposed of (D) Instr. 3, 4  6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			d f Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	hip of B O) O ect (li	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expira Date		Title	Amount or Number of Shares	1				
Employee Stock Option (Right to Buy)	\$61.265	06/03/2014		A		3,522		(1)	06/03/	/2024	Common Stock	3,522	\$0	3,522	D		
Deferred Restricted Stock Units (DRSUs)	(2)	06/03/2014		A		1,959		(3)	(3)	)	Common Stock	1,959	\$0	1,959	D		

## **Explanation of Responses:**

- 1. The options vest in three equal annual installments beginning on June 3, 2015.
- $2.\ Each\ DRSU\ is\ the\ economic\ equivalent\ of\ one\ share\ of\ Minerals\ Technologies\ Inc.\ Common\ Stock.$
- 3. DRSUs vest in three equal annual installments beginning on June 3, 2015. Vested shares will be delivered to the reporting person upon vesting.

## Remarks:

Thomas Meek for Michael 06/04/2014 **Johnson** 

\*\* 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.