FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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* DIETRICH DOUGLAS T						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									heck a	all appli Directo Officer	cable) or (give title	10% Owner ve title Other (specify		vner		
(Last) 622 THI	(Fi RD AVENU	rst) JE		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2015										below)	hief Finar	ncial Of	below) ficer					
(Street) NEW YORK NY 10017							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		(Zip)																			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action	2 ar) if	A. Deemed xecution Date, any Month/Day/Year)		3. Trans	3. Transaction Code (Instr.					or 5. Amount Securities Beneficiall Owned Fol		int of es ally Following	6. Owne Form: D (D) or In (I) (Instr.	irect direct 4)	7. Nature of Indirect Beneficial Ownership		
							v	Amount		(A) or (D)	Price	т	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)					
Common	Stock	01/25	/2015	5			М		3,746	6 A \$0			37,248		D							
Common	/ <mark>20</mark> 15	5			F		1,545	(1)	D	\$61.	43	35,703		D								
Common Stock														2,390		390	I		401(k) ⁽²⁾			
		Т	able II -								osed of converti				y Ow	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	I. Fransaction Code (Instr.		n of		6. Date Exerciss Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Security	Deriv Secu	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	nership m: ect (D) Indirect	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares								
Deferred Restricted Stock	(3)	01/25/2015			M			3,746	(4)		(4)	Comr		3,746		\$0	31,105		D			

Explanation of Responses:

(DRSU)

- $1.\ These \ shares \ were \ withheld \ by \ Minerals \ Technologies \ Inc.\ to \ satisfy \ tax \ withholding \ obligations.$
- 2. The information contained in this report is based on a Plan Statement dated as of January 22, 2015.
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $4. \ The DRSUs were granted on January 25, 2012 \ and vest in three equal annual installments beginning on January 25, 2013.$

Thomas J. Meek for Douglas T. Dietrich

** 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.