FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

131111gton, D.C. 20343		

OWB APPR	OVAL
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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*     WINTER DONALD C				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC   MTX							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
WINT	<u>er don</u> a	ALD C			111 11	TO ILU	TLI	CITIVOL		<u> </u>	<u>10</u> [ 1111	.21	X Direc	tor		10% Ow	ner
				1										er (give title	<b>:</b>	Other (s	pecify
(Last) (First) (Middle)			3.	Date of Earliest Transaction (Month/Day/Year)							below) below)						
622 THIRD AVENUE				04	04/03/2017												
(Charles)				<u> </u>	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW Y	ORK N	Y	10017									-	,	filed by O	ne Repo	rting Person	
												Form filed by More than One Reportin					
(City)	(S	tate)	(Zip)										reis	) i i			
		Ta	ble I - Non-D	Derivati	ve Se	ecurities	s Ac	quired, [	Disp	osed o	f, or Be	neficial	ly Owne	d			
Date			Transaction ate Month/Day/	Execution Date,		Code (Instr. 5)			1 and Securities Beneficia Owned Fe		Form (D) o	n: Direct   I or Indirect   E nstr. 4)   (	7. Nature of ndirect Beneficial Ownership				
								Code	v	Amount	(A) o (D)	Price		ed ction(s) and 4)			nstr. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Conversion or Exercise (Instr. 3)  2.		Code	ransaction Deriva Code (Instr. Securi		ive Expiration Date (Month/Day/Year) ed (A) osed Instr.			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivativ Security (Instr. 5)	derivati Securit Benefic Owned Followi Reporte	ive ies cially ng ed	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Share	<b>-</b>	Transa (Instr. 4			
Phantom Stock Units	(1)	04/03/2017		A		298.211		(2)		(2)	Common Stock	298.21	\$0	8,615	5.664	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 wer 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 Donald C. Winter

\*\* Signature of Reporting Person

04/04/2017

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.