FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20049	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235	

ı	OWD / WITH	/ V/ \L								
	OMB Number:	3235-0287								
l	Estimated average burden									
l	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

Name and Address of Reporting Person* NAME TO BE ADDRESS OF THE PROPERTY				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
WINTER DONALD C			l ₁									X	Directo	or		10% O	wner			
				Ľ										(give title		Other (specify			
(Last) (First) (Middle)				3. 0	3. Date of Earliest Transaction (Month/Day/Year)									below)			below)			
622 THIRD AVENUE					06/	06/09/2016														
,						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)				1											Line)					
NEW YO	ORK N	Y	10017		1									X Form filed by One Reporting Person						
(City)	(S	tate)	(Zip)												Form filed by More than One Reporting Person				orting	
(- 3)		,				_									_					
		Tab	le I - Non	-Deriva	ative	Se	curitie	s Ac	quired, [Disp	osed o	of, or Be	nefici	ally	Owned	t				
1. Title of Security (Instr. 3) 2. Transac				action		2A. Deem Execution		3. 4. Securities Acque, Transaction Disposed Of (D) (I						5. Amount of Securities				7. Nature of Indirect		
			(Month/D	Day/Ye	ar) i	f any	any		Code (Instr. 5)			Jul. 0, 40		Benefici	icially (D) (d Following (I) (I ted		or Indirect Instr. 4)	Beneficial		
					- 1	(Month/Day/Yea		ar) 8)	8)					Reporte				Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)		e	Transac (Instr. 3	ction(s) 3 and 4)						
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
			(6	e.g., pı	uts,	calls	s, warr	ants	s, options	s, c	onverti	ble secu	ırities)						
1. Title of	2.	3. Transaction	3A. Deemed		4.							7. Title and		8. Price of		9. Number of		10.	11. Nature	
			Transa Code (Expiration Date Amount of (Month/Day/Year) Securities					Derivative Security (Instr. 5)		derivative Securities Beneficially Owned		Ownership Form: Direct (D) or Indirect	of Indirect Beneficial			
			/Year) 8	3)		Securities Acquired (A) or											Ownership (Instr. 4)			
Security									(Instr. 3 and 4)					,		Following		(I) (Instr. 4)	(111311. 4)	
						Disposed of (D)										Reported Transaction(s)				
					(Instr. 3, 4 and 5)										(Instr. 4)					
								П		Т			Amoun	ıt						
													or Numbe	.						
						l.,	1		Date		piration		of							
				- 1	Code	V	(A)	(D)	Exercisable	l D	ate	Title	Shares	_					-	
Phantom Stock Units	(1)	06/09/2016			A		6.168		(2)		(2)	Common Stock	6.168	3	\$0	7,297.19)5	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

06/10/2016

** 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.