FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)								
<u>WIINII</u>	LK DUNA	ALD C			l ₁	1								X	Directo	or		10% Ov	vner		
(Last) (First) (Middle)					1	J									Officer below)	(give title		Other (s	specify		
(Last)	`		(Middle)			3. Date of Earliest Transaction (Month/Day/Year)									50.011)			20.011)			
622 THI	RD AVENU	JE			09/	09/11/2014															
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable							
(Street)						, ,									Line)						
NEW YO	ORK N	Y :	10017											X Form filed by One Reporting Person							
(City)	(9)	tate) ((Zip)												Form filed by More than One Reporting Person						
(City)	(5	iale) ((Zih)		ļ																
		Tab	le I - Non	-Deriva	ative	Sec	curitie	s Ac	quired, I	Disp	osed o	of, or Be	nefici	ally (Owned	ł					
1. Title of 9	Security (Ins	tr. 3)	n 2A. Deemed 3. 4. Securities Acquir							5. Amou				7. Nature							
Date (Month/Da					ay/Yea	Execution Date ay/Year) if any			Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)			str. 3, 4 a		Securition Benefici				of Indirect Beneficial			
[``					-	(1)	(Month/Day/Yea						Owned Reporte				nstr. 4)	Ownership (Instr. 4)			
								Code	V	Amount	(A) o (D)	Price	.	Transac (Instr. 3	ction(s)			(111311.4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
(e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of	2.	3. Transaction	3A. Deemed	d 4	l.		5. Number		6. Date Exercis		ble and	7. Title and		8. F	Price of	9. Number of		10.	11. Nature		
Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year)				Transa Code (I				Expiration Date Amount of (Month/Day/Year) Securities				Derivative Security		derivative Securities		Ownership Form:	of Indirect Beneficial				
				3)		Securities Acquired (A) or		Securities Underlying Acquired Derivative Security				g	(Instr. 5)		Beneficially Owned Following		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
						Disposed of (D) (Instr. 3, 4 and 5)						•			Reported Transaction(s) (Instr. 4)						
			F			anu s)					<u> </u>		_								
													Amoun or	^t							
									Date	_	xpiration		Numbe of	r							
				C	Code	V	(A)	(D)	Exercisable		ate	Title	Shares								
Phantom Stock Units	(1)	09/11/2014			A		1.529		(2)		(2)	Common Stock	1.529		\$0	1,902.6	8	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.

Remarks:

Thomas J. Meek for Donald C. 09/12/2014 Winter

** 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.

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