FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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

1. Name and Address of Reporting Person* Breunig Joseph 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>Dieuiii</u>	<u>g Josepii (</u>	<u>u.</u>			l٦									2	V Director	or		10% O	wner
(Last)	(Fi	rst) ((Middle)												Officer below)	(give title		Other (sbelow)	specify
622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 06/09/2016														
38TH FLOOR																			
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
NEW YO	ORK N	Y :	10017											-	_	filed by One filed by Mor	•	J	
· · · · ·			·-· ·												Perso		e inai	т Опе ттерс	nuing
(City)	(Si	tate) ((Zip)																
		Tab	le I - Non-	-Deriva	tive	Sec	curitie	s Ac	quired	, Dis	sposed (of, or B	enef	iciall	y Owned	t			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution D			Date	Code (Ir							ially (D) (Following (I) (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D) Pr		rice	Reporte Transac (Instr. 3	ction(s)			(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/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				С	ode	V	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha						
Phantom Stock Units	(1)	06/09/2016			A		2.265		(2)		(2)	Common Stock	2.2	265	\$0	2,679.08	9	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 were 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 Joseph C. **Breunig**

06/10/2016

** Signature of Reporting Person

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.