FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>CASTAGNA GARY L</u>						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
																(give title		Other (s		
(Last) (First) (Middle) 622 THIRD AVENUE 38TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 01/19/2018									below)	Senior Vic	ce Pre	,		
(Street)						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					
NEW YORK NY 10017					_											Form filed by More than One Reporting				
(City)	(S	ate) (Zip)				Person														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) or (D) Pri		rice	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 01					9/2018				М		3,190) A \$		\$0.00	26	26,323		D		
Common Stock 01/19/2					/2018	2018					931(1)) [D S	375.77	5 25	25,392		D		
Common Stock 01/20/2					/2018	2018					3,461		A	\$0.00	28	,853		D		
Common Stock 01/22/2					/2018	2018					1,015	1)	D	\$76.7		7,838		D		
Common Stock															543				By 401(k) ⁽²⁾	
		Т	able II -								osed of converti				Owned					
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/D	n Date,	4. Transa Code (i 8)		of Deri Sec Acq (A) o Disp	ivative urities uired or oosed O) tr. 3, 4	6. Date E Expiratio (Month/D	n Date	е	Amour Securi Under Deriva	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 O Fo O (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V (A)			Date Exercisal		Expiration Date	Title	or Nu of	mber ares						
Deferred Restricted Stock Units (DRSUs)	(3)	01/19/2018			М			3,190	(4)		(4)	Comm		190	\$0.00	10,436		D		
Deferred Restricted	(2)								(5)	T	(5)	Comm	on 2	461						

(5)

3 461

(5)

Explanation of Responses:

(3)

1. These shares were withheld by Minerals Technologies Inc. to satisfy tax withholding obligations.

01/20/2018

- $2. \ The information contained in this report is based on a Plan Statement dated as of January 17, 2018.$
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $4. \ The DRSUs \ were \ granted \ on \ January \ 19, \ 2016 \ and \ vest \ in three \ equal \ annual \ installments \ beginning \ on \ January \ 19, \ 2017.$
- 5. The DRSUs were granted on January 20, 2015 and vest in three equal annual installments beginning on January 20, 2016.

Remarks:

Stock

Units (DRSUs)

> Thomas Meek for Gary Castagna

3,461

\$0.00

01/23/2018

6,975

D

** Signature of Reporting Person

Stock

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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