FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL			
	OMB Number:	3235-0287			
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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

1. Name and Address of Reporting Person* MASETTI ALEXANDER W (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MIX							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below)				
622 3RD AVENUE 38TH FLOOR				03	3. Date of Earliest Transaction (Month/Day/Year) 03/20/2015							Vice President				
(Street) NEW YORK NY 10017 (City) (State) (Zip)				4.	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 Form filed by More than One Reporting Person				
		Tab	le I - Non-De	rivativ	e Sec	uritie	s Ac	cquired, D	isposed (of, or Be	neficial	ly Owned	ı			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		e, Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		Ownership rm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(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	Date, Transaction Code (Ins				6. Date Exerc Expiration Da (Month/Day/\)	ate			8. Price of Derivative Security (Instr. 5)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$70.84	03/20/2015		A		2,046		(1)	03/20/2025	Common Stock	2,046	\$0	2,046	D		
Deferred Restricted Stock Units (DRSUs)	(2)	03/20/2015		A		1,165		(3)	(3)	Common Stock	1,165	\$0	1,165	D		

Explanation of Responses:

- 1. The options were granted on March 20, 2015 and vest in three equal annual installments beginning on March 20, 2016.
- $2. \ Each \ DRSU \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ Mineral \ Technologies \ Inc. \ Common \ Stock.$
- 3. DRSUs were granted on March 20, 2015 and vest in three equal annual installments beginning on March 20, 2016.

Remarks:

THOMAS J. MEEK FOR ALEXANDER W. MASETTI

03/24/2015

** 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.