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 I	nurden									

0.5

hours per response:

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

					0, 00	otioii	00(11)	01 1110	miveounem		party 7 tot	01 10-10							
1. Name and Address of Reporting Person*  WILKINS WILLIAM JS					2. Issuer Name <b>and</b> Ticker or Trading Symbol  MINERALS TECHNOLOGIES INC  MTX									(Che	ck all applic	cable)	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last)	ast) (First) (Middle) 22 THIRD AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 01/26/2011									X	below)		e Pre	below)	peony
	EW YORK NY 10017				4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		(Zip)	<u> </u>			-,					, _							
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Transact te	ction 2A. Deemed Execution Date,		A. Deemed kecution Date, any		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or -	5. Amou Securitie Beneficia Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	(A) o	r Prio	ce	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)		
		7	able II - Dei						uired, Di						Owned				
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/Ye	e, 4. Tra	ransaction		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		ble and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		1	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)	Beneficial Ownership (Instr. 4)
				Cod	de V	V (A		(D)	Date Exercisable		epiration ate	Title	Amou or Numb of Share	er					
Employee Stock Option (Right to Buy)	\$64.46	01/26/2011		А			7,413		(1)	01	/26/2021	Common Stock	7,41	3	\$0	39,143	3	D	
Deferred Restricted Stock Units	(2)	01/26/2011		А			4,344		(3)		(3)	Common Stock	4,34	4	\$0	16,277	,	D	

## **Explanation of Responses:**

- 1. The options vest in three equal annual installments beginning on January 26, 2012.
- 2. Each DRSU is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- 3. DRSUs vest in three equal annual installments beginning on January 26, 2012. Vested shares will be delivered to the reporting person upon vesting.

## Remarks:

Thomas J. Meek for William J.S. Wilkins

01/28/2011

\*\* 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.