FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Name and Address of Reporting Person* Schut Johannes C					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX									neck all app Direct	,		wner			
(Last) (First) (Middle) 622 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 03/16/2012											below) below) Vice President			
(Street) NEW YORK NY 10017 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lin	ie) X Form Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			е,	3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (Instr. 5)						d Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following		n: Direct	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amoun	mount (A) or (D)		Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 03/16/					5/2012	2012			M		434	434 A		(1)	5	5,206		D		
	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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (I B)				Expi	6. Date Exercisab Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e rcisable		piration ate	Title	or Nu of	nount mber ares					
Deferred Restricted Stock Units (DRSUs)	(1)	03/16/2012			М			434		(2)		(2)	Commo Stock	n Z	134	\$0	4,066		D	

Explanation of Responses:

- 1. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $2.\ The\ DRSUs\ were\ granted\ on\ March\ 16,\ 2011\ and\ vest\ in\ three\ equal\ installments\ beginning\ on\ March\ 16,\ 2012.$

Thomas Meek for Johannes Schut 03/19/2012

** 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.