FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

20549	OMB APPROVAL

OMB Number: 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* PASQUALE MICHAEL F						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MIX									Check all ap X Dire	plicable) ctor er (give title		Person(s) to Issue 10% Own Other (sp	
(Last) (First) (Middle) 622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 08/04/2011									belo	w)		below)		
(Street) NEW YC			.0017 Zip)	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Da		n Date,	Transaction Disposed Code (Instr. 5)			rities Acquired (A) ed Of (D) (Instr. 3, 4			nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D) Price		Price	Trans	action(s) 3 and 4)			(1130.4)
Common Stock 08/0					4/2011				G	V	600	D		\$	0 1,200		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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		Date, Transactio					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber							

Explanation of Responses:

Remarks:

Thomas J. Meek for Michael F. 08/08/2011 **Pasquale**

** 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.