MINERALS TECHNOLOGIES INC Form SC 13G/A October 10, 2007

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b),(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 5)*

Minerals Technologies Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

603158106

(CUSIP Number)

05 OCTOBER 2007

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[] Rule 13d-1(b)

[] Rule 13d-1(c)

[X] Rule 13d-1(d)

1 The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes.)

(Continued on following pages)

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CUSIP No. <u>603158106</u>		Schedule 13G	Page 2 of 5 Pages			
1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)					
2.	M&G Investment Manageme No I.R.S Identification Numl CHECK THE APPROPRIA	ber				
) [_])) [_]		
3.	SEC USE ONLY			/ L=3		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION					
	United Kingdom, England					
		5.	SOLE VOTING POWER			
NUMBER OF			0			
SHARES		6.	SHARED VOTING POWER			
BENEFICIALI	LY		1,552,958			
OWNED BY		7.	SOLE DISPOTIVE POWER			
EACH			0			
REPORTING		8.	SHARED DISPOTIVE POWER	2		
WITH			2,889,472			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,889,472					
10.	CHECK BOX IF AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
1.1	DED GEVE OF GLAGGES	DEGENTED 533	[_	_]		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	14.99%					
12.	TYPE OF REPORTING PE	RSON				
	IA					

CUSIP No. 6	<u>603158106</u>	Schedule 13G	3 of 5 Pages
Item 1(a).	Name of Issuer:		
	Minerals Technologies Con	poration.	
Item 1(b).	Address of Issuer's Princip	al Executive Offices	
	The Chrysler Building 405 Lexington Avenu New York, NY 10174 United States	e	
Item 2(a).	Name of Person Filing:		
	M&G Investment Manager	nent Limited (MAGIM)	
Item 2(b).	Address of Principal Busin Residence:	ess Office or, if None,	
	Governor's House, Laurence	ce Pountney Hill, London, EC4R 0HH	
Item 2(c).	Citizenship:		
	United Kingdom, England		
Item 2(d).	Title of Class of Securities		
	Common Stock		
Item 2(e).	CUSIP Number:		
	603158106		
Item 3. Ty	pe of Person:		
(e) MAGII	M is an investment advi	sor in accordance with s.240.13d-1(b)(1)(ii))(E)
	•	this report are owned legally by Vanguard pient. MAGIM has sole investment power an	
Item 4. Provide the	following information regard	Ownership. ding the aggregate number and percentage of the class	s of securities of the issuer identified in Item 1.
	Amount Beneficially Owned the Issuer.	: M&G, in its capacity as investment manager, may b	be deemed to beneficially own 2,889,472 shares of
(b)		Percent of Class:14.99%	
(c)		Number of shares as to which such person	on has:
	(i) sole power to vote of	or to direct the vote 0	

(ii) shared power to vote or to direct the vote 1,552,958

(iii) sole power to dispose or to direct the disposition 0

(iv) shared power to dispose or to direct the disposition of 2,889,472

Item Ownership of Five Percent or Less of Class. If this statement is being filed to report the fact that as of the date 5. hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of

Schedule 13G

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securities, check the following

CUSIP No. 603158106

[]

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

[]

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

[]

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

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Exhibit A

Item10. Certification.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. "

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

By: -- // Mark Thomas//--

Name: Mark Thomas

Title: Head of Group Funds

Date: October 09, 2007