FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
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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* MAFFUCCI DAVID G						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC									Check al	nship of Re I applicable Director		ng Person(s) to Issuer 10% Owner Other (specify below)		
(Last) (First) (Middle) 2710 WYCLIFF ROAD					MLM] 3. Date of Earliest Transaction (Month/Day/Year) 12/31/2007									\dashv		Officer (give title below)				
(Street) RALEIG (City)			27607 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	le I - No	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	posed c	f, or	Ben	eficia	ally O	wned				
Date					Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr.			ties Acquired (A) o d Of (D) (Instr. 3, 4			d 5) S B O	Amount of ecurities eneficially wned Follo eported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D) or)	Price	Ti	ransaction(s nstr. 3 and 4			(111501.4)	
Common	Stock ⁽¹⁾			12/31	/2007				A		48		A	\$106	5.08	2,261		D		
		Та									osed of, onvertib				y Owr	ied				
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Executivy or Exercise (Month/Day/Year) if any		3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	6. Date E Expiration (Month/L) Date Exercise	on Dai		Amount of Securities Underlying Derivative Security (Instr. and 4) Amour of Manure of Number of Number of Security Instr.		ount mber	8. Price Derivat Securit (Instr. 5	sive deriva Secur Secur Benef Owne Follow Repor	ities icially d ving ted action(s	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Common stock units were accrued under the Martin Marietta Materials, Inc. Common Stock Purchase Plan for Directors (the "Plan") and are to be settled in stock in a lump sum or in installments not to exceed 10 years commencing on (i) the date the reporting person ceases to be a Non-Employee Director or (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, in accordance with the reporting person's election under the Plan.

> Roselyn R. Bar, attorney-in-01/02/2008

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** Signature of Reporting Person

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.