## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

obligations may continue. See Instruction 1(b).					ed pursuant to Section 16(a) of the Securities Exchange Act of 1934						34			hours	per response	: —	0.5	
1. Name and Address of Reporting Person*  MAFFUCCI DAVID G					or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name and Ticker or Trading Symbol  MARTIN MARIETTA MATERIALS INC [ MLM ]							(Check all applicable)  X Director			10% Owner			
(Last) (First) (Middle) 2710 WYCLIFF ROAD				3. Date of Earliest Transaction (Month/Day/Year) 03/30/2007									Office below	er (give title v)	jive title Othe belo		specify	
(Street) RALEIGH NC 27607 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tabl	e I - Noi	า-Deriv	ative S	ecurities Ac	quire	l, Dis	posed o	of, o	or Ber	eficia	ally O	wne	d			
Date				2. Transa Date (Month/D	Execution Date,		Code	Transaction Dis		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) S B O		unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
						Code	v	Amount		(A) or (D) Pric		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock <sup>(1)</sup> 03/30/					/2007		A		81		A \$10		3.16	1	,773	D		
		Та				curities Acqu ls, warrants							y Ow	ned				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Date,		ransaction of ode (Instr. Derivative		ate Exercisable and ration Date nth/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		8. Price of Derivative Security (Instr. 5)		9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	bhip D) ect	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.

Date

Exercisable

M. Guy Brooks, III, attorney-04/02/2007 in-fact

\*\* Signature of Reporting Person

Amount Number

of Shares

Title

Expiration

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).

Code

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.

(A) (D)