FORM 4

obligations may continue. See Instruction 1(b).

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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* SIPLING PHILIP J						MARTIN MARIETTA MATERIALS INC [ MLM ]										(Check all ap		blicable) etor er (give title	109 Oth	Person(s) to Issuer  10% Owner  Other (specify below)	
(Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC. 2710 WYCLIFF ROAD					02/	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2007													c. VP	,	
(Street) RALEIGH NC 27607  (City) (State) (Zip)				.   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)										ine)						
		Tabl	e I - Nor	n-Deriv	ative	Se	curi	ities	Acq	uired,	Dis	posed o	f, or	Ben	efici	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.						4 and Secu		cially d Following	6. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect			
										Code	v	Amount	() (I	A) or O)	Price	.	Transa	action(s) 3 and 4)		(111511.4)	
Common Stock 02/01/2						/2007				A		3,402		A	\$0		60,504		D		
Common Stock 02/01/2						/2007				A		795		A	\$94.05		61,299		D		
		Та										sed of, onvertib					/ned				
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/Da	Date,		Transaction Code (Instr.				6. Date E Expiratio (Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A	,		Date Exercisal		Expiration Date	Title	of	mber ares						

**Explanation of Responses:** 

Philip J. Sipling

02/02/2007

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).