FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* SHEPHERD DANIEL G					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)					
(Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC.MARTIN MA						3. Date of Earliest Transaction (Month/Day/Year) 09/06/2005									- Marketii	ng and	l Bus. De	2V.	
2710 WYCLIFF ROAD2710 WYCLIFF ROAD					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable													
(Street) RALEIC	•			_									Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																
		Tab	le I - N	on-Deri	vativ	e Sec	curit	ies Ac	quire	l, Di	sposed o	f, or Be	neficial	ly Owned	d				
1. Title of Security (Instr. 3)		2. Transa Date (Month/D		Exe) if a	2A. Deemed Execution Date, f any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Benefic	ies ially 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	Transac	Transaction(s) (Instr. 3 and 4)			(
Common	Stock			09/02/	/2005				M		2,500	A	\$35.5	17	7,623	D			
Common	Stock			09/02/	/2005	005			M		2,500	A \$47.		5 20),123	D			
Common Stock 09/02/20				/2005	005			M		3,500	A \$		23	3,623	D				
Common Stock 09/02/20				2005				M		6,000	A	\$45.93	\$45.9375 29		,623				
Common Stock 09/02/20				/2005)05			M		7,000	A	\$43.5	36	36,623		D			
Common Stock 09/02/20				/2005	005			F		2,662	D	\$71.9	4 33	33,961		D			
Common Stock 09/02/2					/2005	005		S		18,838	8 D \$70		7 15,123		D				
		Т	Table II								posed of, convertil			Owned					
Derivative Conversion Date Security Or Exercise (Month/Day/Year) if a		if any	eemed 4. ution Date, T		1. Transaction Code (Instr. 3)		5. Number of		6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
						v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (right to buy) ⁽¹⁾	\$35.5	09/02/2005			М			2,500	(1)		08/14/2007	Common Stock	2,500	(1)	0.00		D		
Employee Stock Option (right to buy) ⁽¹⁾	\$ 47.75	09/02/2005			M			2,500	(1)		08/20/2008	Common Stock	2,500	(1)	0.00		D		
Employee Stock Option (right to buy) ⁽¹⁾	\$48	09/02/2005			М			3,500	(1)		08/19/2009	Common Stock	3,500	(1)	0.00		D		
Employee Stock	I	1	1		I	l l	1				- 1		1	I	I			1	
Option (right to buy) ⁽¹⁾	\$45.9375	09/02/2005			M			6,000	(1)		08/17/2010	Common Stock	6,000	(1)	0.00		D		

1. Non-qualified stock option award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan. Options become exercisable in three equal annual installments commencing one year from the date of grant.

Remarks:

Daniel G. Shephard

09/06/2005

** 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.