FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

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* PEREZ LAREE E							2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PEREZ LAREE E						MLM 1								X Direct	or		10% O	wner		
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)								Officer (give title Other (spec below) below)				specify		
P.O. BOX 332						05/22/2007														
(Street)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
CORRALES NM 8			87048											m filed by One Reporting Person						
(City)	(S	(Zip)		-									Form Perso		re thar	n One Repo	orting			
						_	-,.					, 5	<i>e</i> :							
		Tab	le I - No	n-Deri	vative	Sec	curitie	s Ac	quired,	Dis	posed c	of, or Be	neficial	ly Owne	d					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Code (I	Transaction Disposed Code (Instr.		ties Acquired (A) or I Of (D) (Instr. 3, 4 and 9		Benefic Owned	es ially Following	Form (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transa (Instr. 3	tion(s)			(Instr. 4)		
Common Stock ⁽¹⁾ 05/22/2							:007				155	A	\$121.	54 1	,120		D			
		Т	ahla II -	Doriv	ativo (Saci	ıritine	۸۰۵	uired C)ien	osed of	or Ben	oficially	Owned						
		•	abic ii -								converti			Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	ied n Date,	4. Transa Code (8)	ction	of E		6. Date Ex Expiration (Month/Da	ercis	able and	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares							
Stock Options (Right to	\$151.92	05/22/2007			A		3,000		(2)	(05/22/2017	Common Stock	3,000	\$0	3,000		D			

Explanation of Responses:

2. Non-qualified stock option award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan. Options are exercisable immediately.

Roselyn R. Bar, attorney-in-<u>fact</u>

05/24/2007

** 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.

^{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.