FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235-

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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*  PEREZ LAREE E						2. Issuer Name and Ticker or Trading Symbol  MARTIN MARIETTA MATERIALS INC  MLM									heck a	onship of Reportir Il applicable) Director	10	% Owner	
(Last) (First) (Middle) P.O. BOX 332						3. Date of Earliest Transaction (Month/Day/Year) 03/31/2011										Officer (give title below)		er (specify ow)	
(Street) CORRALES NM 87048 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	idual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Trans Date (Month/l					2A. Deemed Execution Date oay/Year) (Month/Day/Yea			n Date,	3. Transaction Code (Instr. 5) 4. Securities Acqu Disposed Of (D) (I					d S	. Amount of Securities Beneficially Dwned Following Reported	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect Beneficial Ownership		
								Code	v	Amount	(	A) or D)	Price	т	ransaction(s) Instr. 3 and 4)		(Instr. 4)		
Common Stock <sup>(1)</sup> 03/31						2011		A		61		A	\$71.	74	5,286	D			
		Та	ıble II - I								sed of, onvertib				/ Owi	ned			
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/Da	i Date, ay/Year)		ansaction of ode (Instr. Discourse) Section (ADDiscourse) Office (Instr. Discourse) Office (Instr. Discourse)		osed ) r. 3, 4	6. Date E Expiratio (Month/D	n Date	е	r) Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of		ount mber	8. Pric Deriva Securi (Instr.	tive derivative ty Securities	Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership ot (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.

/s/ Roselyn Bar, attorney-infact 04/01/2011

\*\* 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.