FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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

Name and Address of Reporting Person* VINROOT RICHARD A						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]									Check all ap	ector	1	0% O	wner	
(Last) (First) (Middle) ROBINSON, BRADSHAW & HINSON 1900 INDEPENDENCE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2014										belo	cer (give title ow)		elow)	specify	
(Street) CHARLOTTE NC 28246 (City) (State) (Zip)					_ 4. If	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					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					Date Month/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			nd Secu Bene	ficially ed Following	Form: Dire (D) or Indi	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
							v	Amount	(A (I	A) or O)	Price	Trans	action(s) . 3 and 4)			(Instr. 4)				
Common Stock ⁽¹⁾ 05/2						22/2014					419		Α	\$96	5.8	13,379				
Common Stock 05/2					05/22/2014				A		910		A	\$	0	14,289				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Yea			3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	(D) rect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Sha	ber						

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, (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and (Employee Director, or (iii) the date elected by the Non-Employee Director that is later than the third anniversary of the date the fees are earned, in accordance with the reporting person's election under the Plan.

> /s/ Roselyn Bar, attorney-in-05/23/2014 fact

** 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.