FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average t	ourden								

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

OMB Number:	3235-0287					
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hours per response:	0.5					

Name and Address of Reporting Person*     VINROOT RICHARD A					<u>M</u>	2. Issuer Name <b>and</b> Ticker or Trading Symbol  MARTIN MARIETTA MATERIALS INC  MLM  MLM									heck all a	oplicable) ector		Owner
(Last) (First) (Middle)  ROBINSON, BRADSHAW & HINSON  1900 INDEPENDENCE CENTER					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2011										cer (give title ow)	Other below	(specify	
(Street) CHARLO (City)	OTTE NO	3 2	28246 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  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																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date		n Date,	Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3,			d Secu Bend Own	nount of crities eficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (C	A) or D)	Price	Tran	saction(s) r. 3 and 4)		(1130.4)
Common Stock <sup>(1)</sup> 03/					3/31/2011				A		53		Α	\$71.	74	6,639	D	
	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)	Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				ransaction of code (Instr. Deriv		sed 5. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha					

## **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-in-

\*\* Signature of Reporting Person

Date

04/01/2011

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.