FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT C	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

1. Name and Address of Reporting Person* <u>VINROOT RICHARD A</u>					2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]										Check all a		ng Pe	erson(s) to Issuer 10% Owner		
	ON, BRA	First) (DSHAW & HINS NCE CENTER	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/12/2011 Officer (give title below) below) below)														
(Street) CHARLO (City)	OTTE N	IC 2	28246 (Zip)		4. If	f Am	nendme	ent, Da	ate of	original	Filed	i (Month/Da	ay/Yea	r)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deriv	/ative	Se	ecuri	ties /	Acq	uired,	Dis	posed o	f, or	Ben	efici	ally Ow	ned			
Date			Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Sec Ben Owr	mount of urities eficially led Following orted	Fori	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(<i>t</i>	A) or O)	Price	Trar	saction(s) cr. 3 and 4)			(111501.4)		
Common	Stock ⁽¹⁾			05/1	2/2011	L				A		583		A	\$69	59.52 7,222 D				
Common	Stock			05/1	2/2011	L				A		1,266		A	\$	0	8,488 D			
		Ta										sed of, onvertib					d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemec Execution E if any (Month/Day	Date, Transaction					ve (6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price o 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	or Nur of Title Sha		nber ıres					

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

05/13/2011

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.