FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OI

OMB APPRO	DVAL
OMB Number:	3235-0287
Estimated average burd	len
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* REDIKER DENNIS L					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 2710 WYCLIFF ROAD					3. D	MLM] 3. Date of Earliest Transaction (Month/Day/Year) 05/23/2013									Λ		er (give title	Oth	Other (specify below)	
(Street) RALEIG (City)			27607 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	le I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally C	wne	ed			
D				2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3, 4			4 and See Be Ow		ount of ties cially d Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
						Code	v	Amount	()	A) or O)	Price			action(s) 3 and 4)		(111511.4)				
Common	Stock ⁽¹⁾			05/23	3/2013				A		434		Α	\$86	886.59 12,579 D					
Common	Stock			05/23	3/2013				A		1,017	7	Α	\$	\$0 13,596 D					
		Ta									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,		ransaction Code (Instr.		of		xercis n Date ay/Ye		Amount of		str. 3		ivative urity	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
						v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res						

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 05/24/2013

** 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.