FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* MENAKER FRANK H JR							2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]									onship of Reporting all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner		
(Last) 2710 WY	ast) (First) (Middle) 710 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2014									belo		Other (specify below)			
(Street) RALEIG (City)	RALEIGH NC 27607				4. If	Line) X Form filed b											roup Filing (Check Applicable One Reporting Person More than One Reporting			
		Tab	le I - Nor	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or	Bene	ficial	ly Own	ed				
Date						Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A (C) or))	Price	Trans	action(s) 3 and 4)			(111311. 4)				
Common Stock ⁽¹⁾ 05/22/											388		A	\$96.8	3 1	7,870	I)		
Common Stock 05/22						05/22/2014			A		910		A	\$ <mark>0</mark>	1	18,780)		
		Та	able II - I								sed of, onvertib				Owned					
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	n Date,	4. Transa Code (8)		n of Deri Sec Acq (A) o Disp of (I	of I		Exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		9	s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or II (I) (I	nership m: ect (D) ndirect Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amor or Num of Share	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, 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-infact 05/23/2014

** 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.