FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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 S	Sectio	n 30(h)	of the	Investme	nt Co	mpany Act	of 194	0							
1. Name an	<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ MLM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owne  Officer (give title Other (spec				Owner					
(Last) MARTIN 2710 WY	02/	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2017										EVP, General Counsel and Secy								
(Street) RALEIGH NC 27607  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	-,				
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	es Ac	quired,	, Dis	posed o	f, or	Ben	efici	ally O	vne	d			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3,				and 5) Secu		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A (C	() or ()	Price	Tr	ansa	ction(s) 3 and 4)		(Instr. 4)	
Common	2017	2017			A		1,121		A	\$166.94		44,615		D						
Common	2017	2017			A		1,427(1)		A	\$0		46,042		D						
Common	2017	2017			F	F 473			D	\$218.94		45,569		D						
		Та									osed of, onvertib				y Own	ed				
L. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Execution if any (Month/D	n Date, Day/Year)	4. Transa Code ( 8)	Instr.	of Deriv Secu Acqu (A) o Disp of (D	or osed ) r. 3, 4	6. Date Expiration (Month/L	on Dai		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)  Amou or Numb of Title Share		ount mber	8. Price Derivat Securit (Instr. 5	rivative curity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

1. Represents the settlement of performance share units into common stock that were granted under the Martin Marietta Amended and Restated Stock Based Award Plan on August 21, 2014. The ultimate amount of shares to be received under the grant depended on the achievement of performance goals during a three-year performance period from January 1, 2014 through December 31, 2016. On February 23, 2017, Martin Marietta's Management Development and Compensation Committee certified the attainment of the applicable performance goals and approved the settlement of the PSU grant. The shares underlying the PSUs vested on December 31, 2016.

/s/ Roselyn R. Bar

02/24/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.