FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	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 Section 30(h) of the Investment Company Act of 1940

1. Name ar	<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]									k all applic	tionship of Reporting all applicable) Director Officer (give title below)		10% Ow	ner				
(Last) 2710 WY	(First) (Middle) YCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/10/2016										Other (spe below)			
(Street) RALEIGH NC 27607					_ _{4.}	4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State) (Zip)														Person				ang
			le I -	Non-Der	ivativ	e Sec	curit	ties A	cquir	ed, D	isposed (of, or l	3ene	ficially	Owned				
1. Title of Security (Instr. 3)				2. Transact Date (Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		Date,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (A) or D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct c ndirect E tr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)		(Instr. 4)
Common Stock 05/10/201						6			M		12,500	A		\$ <mark>0</mark>	48	48,558)	
Common Stock 05/10/2					016	j			F		1,547	D	\$1	80.195	47	47,011)	
Common Stock 05/10/201						5			S		10,953	D	\$ 187.1437 ⁽¹⁾		36	36,058)	
		•	Table								sposed of , converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily o	0. Ownership Form: Oirect (D) or Indirect) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	or Nu of	umber					
Stock Options (Right to	\$117.77	05/10/2016			M			12,500		(2)	05/28/2016	Comm		2,500	\$0	0		D	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$186.542 to \$187.59, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in footnote (1) to this Form 4.

2. Non-qualified stock option award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan. Options become exercisable in four equal annual installments commencing one year from the date of grant.

/s/ Roselyn R. Bar, attorney-in-

05/12/2016

fact

** Signature of Reporting Person D

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.