FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL
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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).

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 * BAR ROSELYN R						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC MLM]									eck all a Di	ship of Reportin applicable) rector fficer (give title	g Person(s) to I	
(Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC. 2710 WYCLIFF ROAD							3. Date of Earliest Transaction (Month/Day/Year) 12/01/2016									vP, General (below Counsel and S	ecy
(Street) RALEIGH NC 27607 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) <mark>X</mark> Fo	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, or	Ben	eficia	ly Ow	ned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Code	Transaction Disposed Of Code (Instr. 5)			ies Acquired (A) Of (D) (Instr. 3, 4		Sed Bei Ow	amount of curities neficially ned Following ported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
										v	Amount	()	A) or D)	Price	Tra	nsaction(s) str. 3 and 4)		(Instr. 4)
Common Stock 12/01/2							2016		F		382		D	\$220	.9	43,770	D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date, ny/Year)	Code (Transaction of Code (Instr. Sec Acq (A) of (I		sed . 3, 4	6. Date Expirat (Month)	on Dat			ount	3. Price of Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

/s/ Roselyn R. Bar

12/05/2016

** Signature of Reporting Person

n Date

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

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.

 $^{^{\}star}$ 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).