FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burde	en								
	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

Name and Address of Reporting Person* BAR ROSELYN R (Last) (First) (Middle)									ker or Tra		Symbol ATERIA		eck all appli Directo Officer	utionship of Reporting all applicable) Director Officer (give title below)		10% O Other (below)	wner				
	F) N MARIET YCLIFF RC	05/	3. Date of Earliest Transaction (Month/Day/Year) 05/12/2015										SVP, General Counsel and Secy								
(Street) RALEIC			27607 (Zip)		. 4. If	4. If Amendment, Date of Original Filed (Month/Day/Ye								Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	sposed o	of, or B	enef	iciall	y Owned	I					
Dai				2. Transa Date (Month/D	r) Ex	A. Deeme xecution any lonth/Day	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Benefici Owned	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
										v	Amount	(A) c	r P	rice		eported ansaction(s) istr. 3 and 4)			(Instr. 4)		
Common	Stock			05/12/	/2015				F		578(1)	D	\$	150.7	5 41	,140		D			
Common	Stock			05/21/	/2015				A		1,653	2) A		\$ <mark>0</mark>	42	,793	D				
		7	able II -								osed 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. Deen Executio if any (Month/D	n Date,	4. Transa Code (I 8)		on of		6. Date E Expiratio (Month/D	n Dat	е	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	nount mber ares							
Stock Options (Right to Buy)	\$154.58	05/21/2015			A		3,305		(3)		05/21/2025	Common Stock	3,	305	\$0	3,305		D			

Explanation of Responses:

- 1. Shares withheld in payment of tax liability upon the vesting of previously reported restricted stock unit awards.
- 2. Restricted stock unit award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan, which award cliff vests in three years from the date of grant.
- 3. 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.

05/22/2015 /s/ Roselyn R. Bar

** Signature of Reporting Person

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.