FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-028								
Estimated average burden									
hours per response:	0.9								

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*  COLE SUE W					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol  MARTIN MARIETTA MATERIALS INC [ MLM ]									heck all ap	pplicable) ector	g Person(s) to Issuer 10% Owner Other (specify below)		
(Last) 2710 WY	(Last) (First) (Middle) 2710 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 11/30/2015									Offi bel	cer (give title ow)			
(Street) RALEIG (City)			27607 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X For For	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tab	e I - No	n-Deriv	/ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or I	Bene	ficia	lly Owr	ed			
Date				Date	Date (Month/Day/Year) if			2A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			A) or B, 4 and	Secu Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) or (D) Prid		Price	Tran	action(s) . 3 and 4)		(iiisti. 4)	
Common Stock <sup>(1)</sup> 11/					/2015						108	1	4	\$125.	92	18,616	D		
Common Stock														4,250		I	By Ira		
		Ta									osed of, onvertib				Owne	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	Date, Trans			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date I Expirati (Month/I	on Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amo or Num of Shai	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 R. Bar, attorney-infact 12/01/2015

\*\* 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.