FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20045

OMB APPROVAL								
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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* ZELNAK STEPHEN P JR					2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
						MLM]								`		Directo		10% (-	
					3. Da			t Trans	action (M	1onth/	/Day/Year)					below)	r (give title)	below	(specify)	
(Street) RALEIG (City)			27607 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Lir	e)	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Oity)	(31			n Dorive				. ^		Die			Don.	ficio						
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				2A. Deemed Execution Date, if any (Month/Day/Year)			 			uired Instr.	(A) or	5) S S S S S S S S S S S S S S S S S S S	5. Amount of Securities F Beneficially (Owned Following (Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	Amount (A) or (D)		Price	Transac (Instr. 3							
Common Stock ⁽¹⁾ 08/31/2					2016			A		93		A	\$146.4		5.42 16,782		D			
		Та									osed of, onvertib				Owi	ned				
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,	1. Fransac Code (Ir 3)		5. Nui of Derivi Secui Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date E Expiratio (Month/E		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3 ount	8. Pric Deriva Securi (Instr.	tive of ty 55 E	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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 09/01/2016

** Signature of Reporting Person Dat

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.