FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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 Sec	tion 30(h) of the I	Investmer	nt Com	pany Act	of 19	940							
Name and Address of Reporting Person* ZELNAK STEPHEN P JR			2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [Check all	tionship of Reporting Person(s) to Issuer all applicable)							
				MLM	MLM]							Director			10% Owner			
(Last) (First) (Middle) 2710 WYCLIFF ROAD				3. Date of Earliest Transaction (Month/Day/Year) 09/28/2012								Officer (give title below)			Other (specify below)			
Street) RALEIG	H NO	2 2	27607		4. If Am	nendment, Date o	of Original	Filed	(Month/Da	ay/Ye	ear)		ine) <mark>X</mark> F	orm	Joint/Group filed by One filed by Mor	Reporti	ng Pers	on
(City)	(St	ate) (Zip)											Perso				
		Tabl	e I - Nor	-Deriv	ative S	ecurities Ac	quired,	Disp	osed o	f, o	r Ben	eficia	ally Ov	vne	d			
L. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date, if any (Month/Day/Year	Transaction Dis		Disposed	Securities Acquired (A sposed Of (D) (Instr. 3,			nd Se Be Ov	5. Amount of Securities 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 (A) or (D)		(A) or (D)	Price	Tra	ansaction(s) str. 3 and 4)				(11341.4)
Common Stock ⁽¹⁾ 09/28				/2012		A		10		A	\$66	\$66.3 49,327		9,327	D			
		Та				urities Acqu s, warrants,	,		,				y Own	ed				
Title of Derivative Security Instr. 3) Security Instr. 3) 2. Conversion Date Exercise Price of Derivative Security Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		Date,	4. Transactio Code (Inst	ansaction of I ode (Instr. Derivative (6. Date Exercisable and Expiration Date (Month/Day/Year)			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)	Own Forn Direc or In (I) (Ir	ership n: ct (D) direct nstr. 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 or (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, in accordance with the reporting person's election under the Plan.

Date

Exercisable

Roselyn Bar, attorney-in-fact 10/02/2012

** Signature of Reporting Person

Amount or Number

of Shares

Title

Expiration

Date

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).

Code

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.

(A) (D)