FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	2225 02

287 Estimated average burden 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 s	Secti	on 30(r) of the	inve	estment	Con	npany Act (or 194	0								
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]										X	Direc	tor	1	.0% O	wner	
					·												Officer (give title below)			Other (spe		
(Last) (First) (Middle) 2710 WYCLIFF ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/13/2012											Delov	v)	ı.	eiow)		
(Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)							
RALEIGH NC 27607															X	Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(St	ate) (Zip)														Pers					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			,]	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									[Code	v	Amount	(A (I	A) or O)	Price	. 1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 12/13/2					3/2012	2012				S		1,642		D	\$92.61		28,575		D			
Common Stock 12/13/2					3/2012	2012				S		960		D	\$92	.66	27,615		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution	Date, Transact					Ex	Date Ex piration onth/Da	Date		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Prid Deriv Secur (Instr	ative rity	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	de V	(A)	(D)		Date Exercisable		Expiration Date	Title	or Nu of	ount mber ares							

Explanation of Responses:

12/14/2012 Roselyn Bar, attorney-in-fact

** 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.