FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* ZELNAK STEPHEN P JR				M	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]									all applic	cable) r	g Pers	on(s) to Issi	ner	
(Last) 2710 WY	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/04/2013									Officer (give title below)		Other (sp below)		респу
(Street)	H N	С	27607				4. If Amendment, Date of Original Filed (Month/Day/Year)									led by One	(Check Apporting Person One Repor	n	
(City)	(S		(Zip)	Jon-Deri	ivativ	ative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3) 2. Transa Date		2. Transac	tion	on 2A. Exec		A. Deemed Execution Date,		ction Instr.	4. Securities Acquired (A) or			5. Amour Securitie Beneficia Owned F		nt of es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock			06/04/2	2013				M		38,653	A	\$	S <mark>O</mark>	48,590 D				
Common	Stock			06/04/2	2013				F		3,033	D	\$10	8.69	9 45,557 D		D		
Common	Stock			06/04/2	2013				S		7,500	D	\$107	.134(1)	¹⁾ 38,057 D				
Common	Stock			06/05/2	2013				S		7,500	D	\$105	5.39 ⁽²⁾	30,557 D				
		-	Table I								posed of, , convertil				wned				
Derivative Conversion Date Execu Security or Exercise (Month/Day/Year) if any		if any	emed 4. tion Date, Trans		saction de (Instr. Securities Acquired (A) or Disposed of (D) (Ins 3, 4 and 5)		umber vative urities uired or oosed O) (Instr.	6. Dat Expira		cisable and 7. Title and Amo		ount 8.	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	e V	(A)	(D)	Date Exerc	isable	Expiration Date	Title	or	mber ares					
Stock Options (Right to	\$89.02	06/04/2013		_	M			38,653	(:	3)	05/22/2014	Commo	n 38,0	653	\$0	0		D	

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$106.77 to \$107.28, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (1) to this Form 4.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$105.17 to \$105.85, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) to this Form 4.
- 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.

Roselyn Bar, attorney-in-fact 06/05/2013 Date

** 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.