FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

5. Relationship of Reporting Person(s) to Issuer

OMB Number: 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).

1. Name and Address of Reporting Person*

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

(Street) RALEIG	,	•	(Middle)					MARTIN MARIETTA MATERIALS INC MLM										Other (s	specify
RALEIG		(Last) (First) (Middle) 2710 WYCLIFF ROAD2710 WYCLIFF ROAD				3. Date of Earliest Transaction (Month/Day/Year) 09/06/2005									^ below	r (give title) P and Chie	below)	,	
(Street) RALEIGH NC 27607 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	Individual or Joint/Group Filing (Check Applicable te) X Form filed by One Reporting Person Form filed by More than One Reporting Person				in	
		Tab	le I - No	n-Deriv	ative	Se	curiti	ies Acc	uired,	Dis	posed	of, c	or Ber	neficia	lly Owne	d			
Date				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic Owned	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)
Common	Stock			09/06	5/2005	5			М		7,50	0	A	\$36.	55 18	3,687	1	D	
Common Stock				09/06/2005		5			М		3,33	3,333		\$38.	32 22	,020		D	
Common Stock				09/06/2005					S		3,700		D	\$72.	98 18	3,320	1	D	
Common Stock				09/06/2005							500		D	\$72.	97 17	,820		D	
Common Stock				09/06/2005					S	S		600		\$72.	96 17	7,220		D	
Common Stock				09/06	09/06/2005				S	S		1,500		\$72.	95 15	5,720		D	
Common Stock 09				09/06	09/06/2005				S		600		D	\$72.	94 15	5,120		D	
Common Stock 09/0				09/06	/06/2005				S		600		D	\$72.	93 14	1,520	D		
Common Stock 09/06/				/2005				S		3,33	3	3 D \$		92 11	11,187		D		
		7		Derivat (e.g., p											y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of rivative				ransaction ode (Instr.		umber				7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		Security d 4) Amount or	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e C S F Illy C	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)

Explanation of Responses:

\$36.55

\$38.32

1. Non-qualified stock option award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan. Options become exercisable in three equal annual installments commencing one year from the date of grant.

(1)

(1)

(A) (D)

7,500

3,333

Remarks:

Employee Stock Option

(right to buy)⁽¹⁾ Employee Stock Option

(right to buy)(1)

David S. Watterson

09/07/2005

0.00

1,667

D

D

** Signature of Reporting Person

7,500

3,333

(1)

(1)

Stock

Common

Stock

08/15/2012

08/19/2013

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).

09/06/2005

09/06/2005

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.