FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	OMB APPROVAL
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3235-0287 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).

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* BAR ROSELYN R (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]								Direct All App Direct X Offic below	er (give title v)		10% Ov Other (s below)	vner specify
MARTIN MARIETTA MATERIALS, INC. 2710 WYCLIFF ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/05/2006									General (
(Street) RALEIGH NC 27607					_ 4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing Line) X Form filed by One Report Form filed by More than											orting Perso	n
(City)	(S	tate)	(Zip)											7 613	Person			
		Tab	le I - N	on-Deriv	ative	Sec	uriti	ies Ac	quire	d, Di	isposed o	of, or Be	neficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)						Exec if an	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a) Secur Benef Owne	cially d Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		ted action(s) 3 and 4)			(Instr. 4)
Common Stock 12/05/20									M		4,500	A	\$45.93	75 2	3,931		D	
Common Stock 12/05/20					2006				M		2,500	A	\$47.7	5 26,431			D	
Common Stock 12/05/20					2006	.006					4,000	A	\$48	30,431			D	
Common Stock 12/05/20)06					11,000	D	\$102.3	3 ⁽¹⁾	19,431		D	
		Т	able II								posed of converti			y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code (8)		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		ate	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price o Derivativ Security (Instr. 5)		Ow For Oir Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Stock Options (Right to	\$45.9375	12/05/2006			M			4,500	(2)		08/17/2010	Common Stock	4,500	\$0	0		D	

Explanation of Responses:

\$48

Stock Options

buy) Stock Options

(Right to

(Right to

buv)

1. The shares sold on this date were sold in multiple transactions. This price is the weighted average sales price per share of all shares sold on this date. The actual sales prices were: 1800 at \$102.40; 780 at \$102.43; 800 at \$102.32; 7600 at \$102.30; 20 at \$102.31.

(2)

(2)

08/20/2008

08/19/2009

2. 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.

4,000

Roselyn R. Bar 12/06/2006

** Signature of Reporting Person

2,500

4,000

Stock

Common

Stock

\$<mark>0</mark>

\$<mark>0</mark>

Date

0

0

D

D

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).

12/05/2006

12/05/2006

** 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.