FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* HENRY JANICE K						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ MLM ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)							
	ast) (First) (Middle) ARTIN MARIETTA MATERIALS, INC. 10 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2006									Sr. Vice Pres.						
Street) RALEIGH NC 27607						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person  Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																		
		Tab	ole I - N	on-Deri	vativ	e Sec	curit	ties Ac	quired	, Di	sposed o	f, or Be	neficia	illy	Owned						
Dat			Date	2. Transaction Date (Month/Day/Yea		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 0					/2006	2006					10,000	A	\$45.9	375		,839		D			
Common Stock					/2006				F		2,115	D	\$91.	51 33,		,724		D			
Common Stock 06/				06/01	/2006	2006			S		1,985	D	\$91.	31,7		,739		D			
Common Stock 06/01/2					/2006	2006		S		5,900	D	\$91.9922		25,839			D				
			Table II								posed of, convertil			y O	wned		'	,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	ned n Date,	4. Transaction Code (Instr 8)		5. Number of		6. Date Exercis Expiration Dat (Month/Day/Ye		isable and	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		D	5. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amoun or Numbe of Shares								
Stock Options (Right to	\$45.9375	06/01/2006			M			10,000	(1)		08/17/2010	Common Stock	10,00	0	\$0	10,000	0	D			

## **Explanation of Responses:**

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.

Janice K. Henry

06/01/2006

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

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