FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average I	hurdon								

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

UMB APPRO	JVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person* HENRY JANICE K (Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC. 2710 WYCLIFF ROAD						MARTIN MARIETTA MATERIALS INC [Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
						MLM]												(give title	Other (specify below)		· I			
							of Earli 2006	est Trar	nsac	ction (Mo	onth/	Day/Year)			Sr. Vice Pres.									
(Street)			27607		4. If Amendment, Date of Or						Filed	(Month/D	ay/Y	ear)		Indiv ne)	Form f	iled by One	p Filing (Check App		n			
(City)	(S	tate)	(Zip)														Form filed by More than One Reporting Person							
		Tab	le I - No	n-Deriv	ative	e Se	curit	ies Ad	cqu	uired,	Dis	posed (of, c	or Ber	neficia	ılly	Owned	l						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr.						4 and Securiti 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 Transaction(s) (Instr. 3 and 4)		tion(s)			(Instr. 4)			
Common Stock				05/26	26/2006					M		7,000)	A	\$47.	.75	32	2,839		D				
Common Stock			05/26	26/2006					S		600		D	\$90.	46	32	2,239		D					
Common Stock			05/26	26/2006					S		4,800)	D	\$90.5		27,439		D						
Common Stock				05/26	05/26/2006					S		192		D	\$90.7		27,247		D					
Common Stock 05/2				05/26	6/2006					F		1,408		D	\$90.	.71	25,839			D				
		7	able II -									osed of onverti					wned							
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst				Ex	Date Exercisa xpiration Date lonth/Day/Yea			7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		Security	De Se	3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code V		(A)	(D)	Da Ex	ate kercisabl		xpiration ate	Title		Amount or Number of Shares									
Stock Options (Right to	\$47.75	05/26/2006			M			7,000		(1)	0	8/20/2008		mmon tock	7,000		\$ 47.75	0		D				

Explanation of Responses:

buy)

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 05/29/2006

** 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.