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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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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*					2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Nye C Howard				MLM]									`	X Dire		ctor	10% Owner		wner	
(Last) (First) (Middle)					1										Office belov	er (give title v)	tle Other (specify below)			
MARTIN MARIETTA MATERIALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 08/22/2011										Pres & Chief Executive Officer					
2710 WYCLIFF ROAD				00/2	00/22/2011															
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) RALEIG	H NO	7 7	27607												X	Form	n filed by One	e Reporting	Perso	on
RALEIGH NC 2/00/															Form filed by More than One Reporting				orting	
(City)	(St	ate) (2	Zip)													Pers	on			
		Tabl	e I - Non	-Deriva	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date			n Date,	Code	action (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Sec Ber Ow		ount of ities icially d 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)				(Instr. 4)	
Common Stock 08/22/				08/22/	2011			F		4,245		D	\$62.73		58,617		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			I. Transaction Code (Instr. 3)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			tive derivative ity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Titl	or Nu of	ount mber						

Explanation of Responses:

/s/ C. Howard Nye

08/23/2011

** 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.