FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasiliigtori,	D.C.	20343

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-02

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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 S	Section	on 30(h)	of the	Investmer	nt Cor	npany Act (of 194	.0							
Name and Address of Reporting Person* COLE SUE W (Last) (First) (Middle)				<u>M</u> /	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ship of Reporting Person(s) to Issapplicable)				
				ML	MLM]										er (give title			specify		
					Date of Earliest Transaction (Month/Day/Year)										below)			below)		
2710 WY	CLIFF RO	AD			09/	09/28/2012														
(Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
RALEIGH NC 27607													X Form filed by One Reporting Person							
(City)	(St	ate) (2	Zip)			Form filed by More than One Reporting Person								orting						
		Tabl	e I - Nor	ı-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally (Dwne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			3. 4. Securities Disposed Of Code (Instr. 8)						4 and Secur Benet		cially I Following	Forn (D) o	wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		A) or D)	Price	.	Transaction(s) (Instr. 3 and 4)				(IIISU. 4)	
Common Stock ⁽¹⁾ 09/28/				3/2012	/2012		A		57 A		A	\$60	5.3	13,311			D			
Common Stock																4,250		I	By Ira	
		Та						•			sed of, onvertib				y Ov	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	Date, Transact Code (In		of		6. Date E Expiratio (Month/D	n Dat	е	Amount o		str. 3	Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cı	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount nber ıres						

Explanation of Responses:

1. Common stock units were accrued under the Martin Marietta Materials, Inc. Common Stock Purchase Plan for Directors (the "Plan") and are to be settled in stock in a lump sum or in installments not to exceed 10 years commencing on (i) the date the reporting person ceases to be a Non-Employee Director or (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, in accordance with the reporting person's election under the Plan.

> /s/ Roselyn Bar, attorney-in-10/02/2012

fact

** 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.