FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL				
OMB Number:	3235-0287				
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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

Name and Address of Reporting Person*  LLOYD ANNE H  (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ MLM ]									Relationship of Reporting (Check all applicable)     Director     X Officer (give title below)			10 O be	% Ov	
A A DETAIL A CA DIFFERMAN A A TERRIAL CONTROL						3. Date of Earliest Transaction (Month/Day/Year) 05/23/2016									EVP and CFO					
(Street) RALEIGH NC 27607  (City) (State) (Zip)					4. If	Line)  X Form filed by O										n filed by One n filed by Mor	up Filing (Check Applicable ne Reporting Person ore than One Reporting			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution [			3. Transa Code ( 8)			ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Secur Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(D	) or )	Price		Transaction(s) (Instr. 3 and 4)				,
Common Stock 05/23/2											1,160(1)	) D \$1		\$188	38.79		7,201	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution or Exercise (Month/Day/Year) if any		n Date, Transac Code (In					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v					Expiration Date	Nu of		mber ares						

## **Explanation of Responses:**

1. Shares withheld in payment of tax liability upon the vesting of previously reported restricted stock unit awards.

<u>/s/ Anne H. Lloyd</u> <u>05/24/2016</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.