FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average b	urden								

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

37 hours per response: 0.5

1. Name and Address of Reporting Person* MCDONALD WILLIAM E						2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]										all app	olicable) ctor	ig Perso	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2710 WYCLIFF ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/31/2015										Offic belov	er (give title w)		Other below)	(specify
(Street) RALEIG (City)			27607 Zip)		4. If	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					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					e E nth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			l and 5) Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(111511. 4)			
Common Stock ⁽¹⁾					03/31/2015						56		A	\$111.84		4 15,165		I)	
	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)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)		n Date, ay/Year)		ransaction of Derivation (A) or Disposiof (D) (Instr. 3 and 5)		ative rities ired osed . 3, 4	6. Date Expiration (Month/L	on Dai			nstr. 3 nount mber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) (I	nership m: ect (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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, (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, or (iii) the date elected by the Non-Employee Director that is later than the third anniversary of the date the fees are earned, in accordance with the reporting person's election under the Plan.

/s/ Roselyn R. Bar, attorney-in-04/01/2015

** Signature of Reporting Person

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.