FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* MCDONALD WILLIAM E					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]									theck all a	oplicable) ector	ng Person(s) to Is 10% O Other (below)		Owner	
(Last) (First) (Middle) 2710 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/19/2016											icer (give title ow)				
(Street) RALEIGH NC 27607 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> Fo Fo	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	osed o	f, or	Bene	eficia	ılly Owi	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution			Code (Transaction Disposed Of (Code (Instr. 5)					nd Secu Bend Own	nount of irities eficially ed Following orted	Form: Dire (D) or Indi	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
									Code	v	Amount	(A) or D)	Price	Tran	saction(s) r. 3 and 4)			(Instr. 4)	
Common Stock 05/19/					9/2016	/2016		A		541		A	\$()	17,244					
	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. Deeme Execution if any (Month/Day	Date, //Year)		saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed . 3, 4	Expiration (Month/Da	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Price o Derivative Security (Instr. 5)		Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

M. Guy Brooks, III, attorney-

05/23/2016

in-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.