# 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 Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

- 1	oning reaningon.	0200 020.
	Estimated average burde	n
	hours per response:	0.5
1		

	ss of Reporting Person	n*	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MAFFUCCI	<u>DAVID G</u>		MLM ]	X	Director	10% Owner		
					Officer (give title	Other (specify		
(Last)     (First)     (Middle)       2710     WYCLIFF ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/10/2016		below)	below)		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (	Check Applicable		
RALEIGH	NC	27607		X	Form filed by One Report	ing Person		
,					Form filed by More than C	One Reporting		
(City)	(State)	(Zip)			Person			

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311. 4)	
Common Stock	08/10/2016		М		3,000	Α	\$ <mark>0</mark>	20,326	D		
Common Stock	08/10/2016		М		3,000	Α	\$ <mark>0</mark>	23,326	D		
Common Stock	08/10/2016		S		6,000	D	<b>\$199.8261</b> <sup>(1)</sup>	17,326	D		
Common Stock	08/11/2016		S		779	D	\$200.47	16,547	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) o Disp of (I	posed D) str. 3, 4		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Buy)	\$151.92	08/10/2016		М			3,000	(2)	05/22/2017	Common Stock	3,000	\$0	0	D	
Stock Options (Right to Buy)	\$117.77	08/10/2016		М			3,000	(2)	05/28/2018	Common Stock	3,000	\$0	0	D	

### Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$199.364 to \$200.16, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (1) to this Form 4.

2. Non-qualified stock option award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan. Options are exercisable immediately.

<u>/s/ Roselyn R. Bar, attorney-in-</u>	00/11/2016
fact	00/11/2010

\*\* 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.