FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

l	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burd	en				
l	hours per response:	0.5				

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

1. Name and Address of Reporting Person* COLE SUE W							2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]								Check all a	applicable) rector		Person(s) to Issuer 10% Owner				
(Last) (First) (Middle) 2710 WYCLIFF ROAD							3. Date of Earliest Transaction (Month/Day/Year) 05/31/2017									ficer (give title low)			(specify			
(Street) RALEIG (City)	RALEIGH NC 27607							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					
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally Ow	ned						
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						r) E	xecution any	. Deemed ecution Date, any onth/Day/Year)				4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			nd 5) Sec Bei Ow	mount of urities eficially ned Following orted	Form	nership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	t (A) or Pri		Price	Tra	nsaction(s) tr. 3 and 4)			(111311.4)					
Common	Stock ⁽¹⁾	/2017	2017			A		151		A \$179.2		9.28	20,657		D							
Common Stock																4,250		I	By Ira			
		Та	able II - I	Derivat e.g., pı	ive S uts, c	ecu alls	rities , , warr	Acqu ants,	ired, D option	ispo is, c	osed of, onvertib	or B	enef ecuri	iciall ities)	y Owne	d						
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date ty or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)			rities ired osed . 3, 4	6. Date Expiration (Month/L	on Dat	ear)	Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe		nstr. 3 nount mber	8. Price of Derivative Security (Instr. 5)		y Di). wnership orm: irect (D) · Indirect (Instr. 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, (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, (iii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director (iii) the date that is one year following the date the reporting person ceases the pers 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-06/01/2017 **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.