Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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	OTATELIENT OF CHANGES IN DENERIOUS COMMERCE	
Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	HР
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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* COLE SUE W				<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]								(Che	5. Relationship of Report (Check all applicable) X Director Officer (give title			10% Ov Other (s	vner	
	`	ITAL, INC.	(Middle)		05/	3. Date of Earliest Transaction (Month/Day/Year) 05/28/2008								below)			below)		
(Street) GREENS (City)	SBORO No		27401 (Zip)		_ 4. II -	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (CLine) X Form filed by One Reportii Form filed by More than OPerson									rting Perso	n			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Trans Date (Month/I		ar) E	A. Deem Execution f any Month/Da	3. Transaction Code (Instr.					A) or , 4 and	5. Amou Securiti Benefici Owned	es ially Following	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	mount (A) or (D)		Price	Transac (Instr. 3	tion(s)			(111311.4)
Common Stock ⁽¹⁾				05/28	3/2008				A		388	388 A S		\$94.22	3,	3,010		D	
Common	Stock									4,250 I By					By IRA				
	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/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Ex Expiration (Month/Da	n Date	Amount of		curity	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	or Nu of	nount mber ares					
Stock Options (Right to	\$117.7	05/28/2008			A		3,000		(2)	0	5/28/2018	Commo Stock		.000	\$0	3,000		D	

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 or (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, in accordance with the reporting person's election under the Plan.
- 2. Non-qualified stock option award granted under the Martin Marietta Materials, Inc. Amended and Restated Stock-Based Award Plan. Options are exercisable immediately.

Roselyn R. Bar, attorney-in-

05/29/2008

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.