FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burde	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*  MCDONALD WILLIAM E				2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ MLM ]									Check all X D	ship of Reporting policable) rector	ng Person(s) to Is				
(Last) (First) (Middle) 2710 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2009											below)		below)	
(Street) RALEIG (City)			27607 Zip)		4. If	Ame	ndment	, Date o	f Original	Filed	(Month/Da	ay/Yea	r)		ne) X F	or Joint/Grou orm filed by On orm filed by Mo erson	e Repo	orting Pers	on
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,		3. Transaction Code (Instr. 8)  3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			(A) or 3, 4 a	nd Sed Bei Ow	mount of urities reficially ned Following ported	Form (D) or	vnership i: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount (A) or (D)		Price	Tra	nsaction(s) tr. 3 and 4)			(111511. 4)	
Common Stock <sup>(1)</sup> 06/3				06/30	2009		A		40 A \$		\$63	3.1	5,058		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)	tele of vative Conversion or Exercise Price of Derivative Security		4. Transa Code ( 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price Derivativ Security (Instr. 5)		O F D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	٧	(A)	(D)	Exercisat		Date	Title	Sha	res					

## **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.

> /s/ Roselyn Bar, attorney-in-07/01/2009 fact

\*\* 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.