FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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						MARTIN MARIETTA MATERIALS INC [MLM]									Check all X C	tionship of Reporting all applicable) Director Officer (give title		10% C	owner (specify
(Last) (First) (Middle) 2710 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2011								b	below)		below)			
(Street) RALEIG (City)		_	27607 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Mo							ar)		ine) X F F	al or Joint/Grou orm filed by On orm filed by Mo erson	ne Rep	oorting Pers	on
		Tabl	e I - Noi	n-Deriv	/ative	Se	curitie	s Acc	quired,	Dis	posed o	of, or	Ben	efici	ally Ov	ned			
			Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			nd Se Be Ov	Amount of curities neficially ned Following ported	Fori	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	Tra	nsaction(s) str. 3 and 4)			(111501.4)		
Common	Stock ⁽¹⁾			06/30	0/2011				A		40		A	\$63	\$63.98 9,051 D				
		Та									osed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution D if any (Month/Day/	Date, Transacti Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			Amo Secu Und Deri			8. Price Derivati Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	Code V		(D)	Date Exercisa		Expiration Date	Title	Nur	mber ares					

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-07/01/2011

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.