## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	
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Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant

## **CHANGES IN BENEFICIAL OWNERSHIP**

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*     MCDONALD WILLIAM E				2. Issuer Name <b>and</b> Ticker or Trading Symbol  MARTIN MARIETTA MATERIALS INC  MLM										heck all a	hip of Reportin pplicable) ector		Owner	
(Last) (First) (Middle) 2710 WYCLIFF ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2006										icer (give title ow)	Oth belo	er (specify w)
(Street) RALEIG (City)			27607 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lin	ie) <mark>X</mark> Fo Fo	or Joint/Group Filing (Check Applicable in filed by One Reporting Person in filed by More than One Reporting son		
(=:9)			e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired.	Dis	posed o	f. or I	Bene	eficia	Ilv Owi	ned		
1. Title of Security (Instr. 3) 2. Tra				2. Transa	ate E Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securi Transaction Disposed Code (Instr. 8)		ties Acq	uired	(A) or	5. Al Seci Ben Owr	mount of urities eficially ed Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A (D	) or )	Price	Tran	saction(s) r. 3 and 4)		(1130.4)
Common Stock <sup>(1)</sup> 06				06/30	/2006			A		52	A		\$72.	92	1,649	D		
		Та	ble II - D )								sed of, onvertib				Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,		Transaction Code (Instr.		n of		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price o Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A) (D)		Date Exercisal		Expiration Date	Numb of Title Share:						

## **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.

> Roselyn R. Bar, attorney-in-07/05/2006

**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.