FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-028										

Estimated average burden 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 Se	ction 30	(h) of the	Inves	stment	Com	npany Act o	of 194	10							
1. Name and Address of Reporting Person* <u>STEWART JONATHAN T</u>					2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [MLM]										Check a	II app Direc	tor	1)% O	wner
(Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC. 2710 WYCLIFF ROAD					3. Date of Earliest Transaction (Month/Day/Year) 05/24/2010										X Officer (give title below) Other (specify below) SVP Human Resources					specily
(Street) RALEIGH NC 27607 (City) (State) (Zip) 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 - Nor	า-Deriva	ative S	Securi	ties Ac	quir	red, [Disp	osed o	f, or	Ben	eficia	ally O	wne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execu	Deemed cution Date, ny nth/Day/Year)		3. Transaction Code (Instr. 8)					nd S B C	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									ode	v	Amount	(A) or D)	Price	T	Transaction(s) (Instr. 3 and 4)				(11301.4)
Common Stock 05/2			05/24/	2010				F		910		D	\$90	50,814		0,814	D			
		Та	ble II - C								sed of, o				y Owr	ned				
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,	I. Fransact Code (In: 3)	ion of str. De Se A (A Di of (I)	of		Date Exportation on the long t	Date		Amo Secu Undo Deriv	An	nstr. 3	8. Price Deriva Securi (Instr. !	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					- 1							or Numbe								

Explanation of Responses:

/s/ Jonathan T. Stewart

Title

of Shares

Expiration Date

Date Exercisable

05/25/2010

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

(A) (D)

^{*} 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).