FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* <u>STEWART JONATHAN T</u> |  |  |                   |         |            | 2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC        |      |       |   |         |   |   |  |   |             | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  |   |  |  |  |   |
|--|--|--|-------------------|---------|------------|--|------|-------|---|---------|---|---|--|---|-------------|--|---|--|--|--|---|
| (Last)   | ,  | (First) (Middle) .RIETTA MATERIALS, INC. |                   |         |            | MLM ]  3. Date of Earliest Transaction (Month/Day/Year)                          |      |       |   |         |   |   |  |   |             | X  | below)  |  |  | Other (specify below)  n Resources                                 |   |
| 2710 WYCLIFF ROAD  |  |  |                   |         |            | 02/01/2007   |      |       |   |         |   |   |  |   |             | 0 1 1  |   | 1:40   |  | (0) 1.4  |   |
| (Street) RALEIGH NC 27607  |  |  |                   |         | _   4.   1 | 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 |   |  |  |  | on  |
| (City) (State) (Zip)   |  |  |                   |         |            |  |      |       |   |         |   |   |  |   |             | . 0.0  |   |  |  |  |   |
|  |  | Tabl                                     | e I - No          | n-Deri\ | ative      | Se   | ecui | ritie | s Acc   | juired, | Dis                                     | posed o   | f, o   | r Be  | nefic       | ially  | Owne  | ed   |  |  |   |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)      |  |  |                   |         |            | Exe<br>Day/Year) if ar   |      |       | A. Deemed<br>xecution Date,<br>any<br>Month/Day/Year) |         | 3.<br>Transaction<br>Code (Instr.<br>8) |   | 4. Securities Acquired (A)<br>Disposed Of (D) (Instr. 3, 4<br>5) |   |             |  | Securi<br>Benefi<br>Owne  | Amount of<br>ecurities<br>eneficially<br>wned Following<br>eported |  | nership<br>Direct<br>Indirect<br>str. 4)                           | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |  |  |                   |         |            |  |      |       |   | Code    | v                                       | Amount  |  | (A) or<br>(D)   | Pric        | е  | Transa  | action(s)<br>3 and 4)  |  |  | (msu. 4)  |
| Common Stock 01/04/2   |  |  |                   |         | 4/2007     | 2007   |      |       |   | G       | V                                       | 100   |  | D   | ,           | \$0  |   | 38,230   |  | D  |   |
| Common Stock 01/08/  |  |  |                   |         | 3/2007     | 7  |      |       |   | G       | V                                       | 100   |  | D   | ,           | \$0  |   | 38,130   |  | D  |   |
| Common Stock 02/01/  |  |  |                   |         | 1/2007     | 7  |      |       |   | A       |   | 2,268   |  | A   | A \$0       |  | 40,398  |  |  | D  |   |
| Common Stock 02/01/2   |  |  |                   |         | 1/2007     | /2007  |      |       |   | A       |   | 607   |  | A   | \$9         | \$94.05  |   | 41,005   |  | D  |   |
|  |  | Та                                       | able II - I<br>(  |         |            |  |      |       |   |         |   | sed of,<br>onvertib   |  |   |             |  | wned  |  |  |  |   |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                | 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/D |  | Date, Transaction |         | (Instr     | on of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |      |       | 6. Date E<br>Expiratio<br>(Month/D                    | n Date  | е                                       | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4)  Amour<br>or<br>Numbe<br>of<br>Title Shares |  | of<br>g<br>e<br>ilnstr. 3<br>mount<br>r<br>umber<br>f | Deri<br>Sec | rice of<br>vative<br>urity<br>tr. 5)   | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ov<br>Fo<br>Di<br>or<br>(I)  | wnership<br>orm:<br>rect (D)<br>Indirect<br>(Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |

**Explanation of Responses:** 

Jonathan T. Stewart

02/02/2007

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

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