## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

## OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

| 1. Name and Address of Reporting Person*<br>Guzzo Dana F.   |               |                |                                      | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>MARTIN MARIETTA MATERIALS INC</u> [<br>MLM ] |   |   |       |                              |               |                      | ationship of Reportir<br>k all applicable)<br>Director<br>Officer (give title<br>below)   | g Person(s) to Issuer<br>10% Owner<br>Other (specify<br>below)    |   |  |
|---|---------------|----------------|--------------------------------------|---|---|---|-------|------------------------------|---------------|----------------------|---|---|---|--|
| (Last) (First) (Middle)<br>2710 WYCLIFF ROAD  |               |                |                                      | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/27/2014  |   |   |       |                              |               |                      | SVP/Controller/CAO & CIO  |   |   |  |
| (Street)<br>RALEIGH<br>(City)   | NC<br>(State) | 27607<br>(Zip) |                                      | 4. If Amendment, Date of Original Filed (Month/Day/Year)  |   |   |       |                              |               | 6. Ind<br>Line)<br>X | lividual or Joint/Group Filing (Check Applicable<br>Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |   |   |  |
|   | . ,           |                | on-Derivat                           | ive S   | ecurities Acq   | uired                                   | , Dis | posed of,                    | or Ber        | neficially           | Owned   |   |   |  |
| Date  |               |                | 2. Transactio<br>Date<br>(Month/Day/ |   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |       | 4. Securities<br>Disposed Of |               |                      | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |  |
|   |               |                |                                      |   |   | Code                                    | v     | Amount                       | (A) or<br>(D) | Price                | Transaction(s)<br>(Instr. 3 and 4)  |   | (Instr. 4)  |  |
| Common Stock  | K             |                | 05/27/20                             | )14   |   | F                                       |       | 77                           | D             | \$124.27             | 6,354   | D   |   |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned<br>(e.g., puts, calls, warrants, options, convertible securities) |               |                |                                      |   |   |   |       |                              |               |                      |   |   |   |  |

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|--|---|---|---|---|-----|--|--------------------|---|--|---|--|--|--|
|   |   |  |   | Code                                    | v | (A)   | (D) | Date<br>Exercisable  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |

Explanation of Responses:

/s/ Dana F. Guzzo

05/28/2014

Date

\*\* 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.