FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingt

| wasnington, D.C. 20549 | OMB APPROVAL | | | |
|--|--------------|--------|--|--|
| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP | OMB Number: | 3235-0 | | |

3235-0287 OMB Number: 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 Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Nye C Howard | | | | | <u>M</u> | 2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC MLM] | | | | | | | | | | all app | er (give title | g Persoi | 10% O | wner (specify |
|---|--|--|---|---------|---|---|------|--|----------------------------------|--------|--------------------|---|------------------------|--------------|---|---|---|---|---|--|
| (Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC. 2710 WYCLIFF ROAD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/29/2009 | | | | | | | | | | Pres & Chief Operating Officer | | | | |
| (Street) RALEIG (City) | H NO | 2 | 27607 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | . Indivi ine) X | Form Form | l or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Date | | | | | Execution Date, | | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) | | | | | and 5) Securi | | cially d Following | 6. Owner Form: D (D) or In (I) (Inst | Direct ndirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | Code | v | Amount | (A) | (A) or (D) Price | | | Transa | action(s) 3 and 4) | | | (111511.4) | |
| Common Stock 01/29/2 | | | /2009 | 2009 | | A | | 5,596 | | A | \$ | i0 4 | | 0,341 | Ι |) | | | | |
| Common Stock 01/29 | | | 01/29 | /2009 | 2009 | | | A | | 1,336 | | A | \$ 6 5. | 376 | 41,677 | | Ι |) | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/D | n Date, | 4. Transaction Code (Instr. 8) | | n of | | 6. Date E Expiration (Month/I | on Dat | | e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | | | vative urity tr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Owi Fori Dire or Ii (I) (I | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | Title | or Nui of Sha | nber | | | | | | |

Explanation of Responses:

/s/ C. Howard Nye

01/30/2009

** 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.

 $^{^{\}star}$ 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).