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(h)                    |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |     |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|
| OMB Number: 3235-0287    |     |  |  |  |  |  |  |
| 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*     Nickolas James AJ                                                                                                                                              |       |         |          | 2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ MLM ] |                                                                                                                                                                                                                  |                                                             |        |                                        |                                                                                                  |                                    |                       |                                                             | all app<br>Direc<br>Office                                                                                                | licable)<br>tor<br>er (give title                                         |                                                                   |                                       | Owner<br>(specify                                                 |            |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------|----------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------|----------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------|-----------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------|------------|--|
| (Last) (First) (Middle) MARTIN MARIETTA MATERIALS, INC.                                                                                                                                                  |       |         |          |                                                                                   |                                                                                                                                                                                                                  | 3. Date of Earliest Transaction (Month/Day/Year) 02/20/2024 |        |                                        |                                                                                                  |                                    |                       |                                                             |                                                                                                                           |                                                                           | belov                                                             | below)  EVP as                        |                                                                   | below)     |  |
| 4123 PARKLAKE AVENUE                                                                                                                                                                                     |       |         |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                          |                                                                                                                                                                                                                  |                                                             |        |                                        |                                                                                                  |                                    |                       | 6. Individual or Joint/Group Filing (Check Applicable Line) |                                                                                                                           |                                                                           |                                                                   |                                       |                                                                   |            |  |
| (Street)                                                                                                                                                                                                 | iH NO | 2       | 7612     |                                                                                   |                                                                                                                                                                                                                  |                                                             |        |                                        |                                                                                                  |                                    |                       |                                                             |                                                                                                                           | X                                                                         |                                                                   | filed by Mo                           | ne Reporting Person<br>lore than One Reportir                     |            |  |
| (City)                                                                                                                                                                                                   | (St   | ate) (Z | ľip)     |                                                                                   | Rule 10b5-1(c) Transaction Indication                                                                                                                                                                            |                                                             |        |                                        |                                                                                                  |                                    |                       |                                                             |                                                                                                                           |                                                                           |                                                                   |                                       |                                                                   |            |  |
|                                                                                                                                                                                                          |       |         |          |                                                                                   | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |                                                             |        |                                        |                                                                                                  |                                    |                       |                                                             | nded to                                                                                                                   |                                                                           |                                                                   |                                       |                                                                   |            |  |
|                                                                                                                                                                                                          |       | Table   | I - No   | n-Deriva                                                                          | tive S                                                                                                                                                                                                           | Secui                                                       | rities | Acc                                    | uired                                                                                            | , Dis                              | posed of              | , or E                                                      | Benefic                                                                                                                   | ially                                                                     | Own                                                               | ed                                    |                                                                   |            |  |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Day                                                                                                                                             |       |         |          | Execu<br>y/Year) if any                                                           |                                                                                                                                                                                                                  | Deemed<br>cution Date,<br>y<br>tth/Day/Year)                |        | Transaction Disposed C Code (Instr. 5) |                                                                                                  | s Acquired (A) of (D) (Instr. 3, 4 |                       | 4 and Se<br>Be<br>Ov                                        |                                                                                                                           | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported |                                                                   | m: Direct<br>or Indirect<br>Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |            |  |
|                                                                                                                                                                                                          |       |         |          |                                                                                   |                                                                                                                                                                                                                  |                                                             |        | Code                                   | v                                                                                                | Amount                             | (A) o<br>(D)          | Price                                                       | Transac                                                                                                                   |                                                                           | ction(s)<br>3 and 4)                                              |                                       |                                                                   | (111511.4) |  |
| Common Stock 02/20/20                                                                                                                                                                                    |       |         |          |                                                                                   | 024                                                                                                                                                                                                              |                                                             |        | F                                      |                                                                                                  | 453                                | D                     | \$533                                                       | .14 19,3                                                                                                                  |                                                                           | 9,384 D                                                           |                                       | D                                                                 |            |  |
| Common Stock 02/21/20                                                                                                                                                                                    |       |         |          |                                                                                   | 2024                                                                                                                                                                                                             |                                                             |        |                                        | F                                                                                                |                                    | 1,967                 | D                                                           | \$53                                                                                                                      | 5536.3                                                                    |                                                                   | 17,417                                |                                                                   | D          |  |
|                                                                                                                                                                                                          |       | Tal     | ole II · |                                                                                   |                                                                                                                                                                                                                  |                                                             |        |                                        |                                                                                                  |                                    | osed of,<br>convertib |                                                             |                                                                                                                           |                                                                           | Owne                                                              | d                                     |                                                                   |            |  |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  (Instr. 3)  3. Transaction Date (Month/Day/Year)  3A. Deemed Execution Date, if any (Month/Day/Year) |       |         |          | ansaction of ode (Instr. Derivative                                               |                                                                                                                                                                                                                  | Expiration Date<br>(Month/Day/Year)                         |        |                                        | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Ins<br>3 and 4) |                                    | Der<br>Sec<br>(Ins    | J. 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) | y                                                                         | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |                                                                   |            |  |
|                                                                                                                                                                                                          |       |         |          |                                                                                   | Code V (A) (D)                                                                                                                                                                                                   |                                                             |        |                                        | Date<br>Exercis                                                                                  | sable                              | Expiration Date       | piration of                                                 |                                                                                                                           |                                                                           |                                                                   |                                       |                                                                   |            |  |

**Explanation of Responses:** 

/s/ Roselyn R. Bar, attorney-

02/22/2024

in-fact

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).