FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Machinatan  | D C  | 20540 |  |
|-------------|------|-------|--|
| Nashington, | D.C. | 20049 |  |

| <b>STATEMENT</b> | <b>OF CHANGE</b> | S IN BENEFICI | <b>AL OWNERSHIP</b> |
|------------------|------------------|---------------|---------------------|

| OMB APPROVAL             |     |  |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|--|
| OMB Number: 3235-0287    |     |  |  |  |  |  |  |  |
| 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

| Name and Address of Reporting Person* Adams Deborah G |  |  |                                 |                                 | 2. Issuer Name and Ticker or Trading Symbol MRC GLOBAL INC. [ MRC ] |   |                 |  |                    |  |          |                    | ationship<br>k all app<br>Direc                             | licable)   | ng Person(s) to Is   |                         |  |        |           |  |
|---|--|--|---------------------------------|---------------------------------|---|---|-----------------|--|--------------------|--|----------|--------------------|---|--|--|-------------------------|--|--------|-----------|--|
| (Last)  | (Fir   | rst) (M                                    | Middle)                         |                                 |   | 3. Date of Earliest Transaction (Month/Day/Year) 05/04/2023   |                 |  |                    |  |          |                    |   | Office<br>below  | er (give title   |                         | Other (s<br>below)   | pecify |           |  |
| 1301 MCKINNEY ST., SUITE 2300                         |  |  |                                 |                                 | 4. If A   | 4. If Amendment, Date of Original Filed (Month/Day/Year)  |                 |  |                    |  |          | 6. Indi<br>Line)   | 6. Individual or Joint/Group Filing (Check Applicable Line) |  |  |                         |  |        |           |  |
| (Street)  |  |  |                                 |                                 |   |   |                 |  |                    |  |          |                    |   | X  |  |                         |  |        |           |  |
| HOUST   | ON TX  | 7  | 7010                            |                                 |   |   |                 |  |                    |  |          |                    |   |  | Form filed by More than One Reporting<br>Person                  |                         |  |        |           |  |
| (City)  | (St  | ate) (Ž                                    | <u>Z</u> ip)                    |                                 | Rul   | Rule 10b5-1(c) Transaction Indication   |                 |  |                    |  |          |                    |   |  |  |                         |  |        |           |  |
|   |  |  |                                 |                                 |   | Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Ir |                 |  |                    |  |          |                    |   |  |  |                         |  |        |           |  |
|   |  | Table                                      | I - No                          | n-Deriva                        | tive S  | Secui   | rities          | Acq  | uired,             | , Dis  | posed of | , or E             | Benet   | ficially   | / Own  | ed                      |  |        |           |  |
| Date  |  |  | 2. Transac<br>Date<br>(Month/Da | Execution Date,                 |   | Date,   |                 |  |                    | es Acquired (A)<br>Of (D) (Instr. 3, 4   |          |                    | Securit<br>Benefic<br>Owned                                 | Securities<br>Beneficially<br>Owned Following  |  | irect<br>direct<br>. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |        |           |  |
|   |  |  |                                 |                                 |   |   |                 |  | Code               | v  | Amount   | (A)<br>(D)         | or F  | Price  | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                   |                         |  |        | instr. 4) |  |
| Common  | Stock  |  |                                 | 05/04/2                         | 2023  |   | A               |  | 15,295(1)          |  | A \$0.0  |                    | 0.00 85,608   |  | D  |                         |  |        |           |  |
|   | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (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) | if any                          | emed<br>ion Date,<br>/Day/Year) |   | Transaction of Code (Instr. Derivative  |                 | 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 (Insti<br>3 and 4) |          | Dei<br>Sed<br>(Ins | Price of<br>rivative<br>curity<br>str. 5)                   | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | 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>Exercis | able   | Expiration<br>Date | ion Title Amou   |          | ber                |   |  |  |                         |  |        |           |  |

## Explanation of Responses:

1. Represents shares of restricted common stock awarded to the reporting person on 05/04/2023 that will vest on 05/04/2024, conditioned on the reporting person's continued service as a director of the issuer through the earlier of that date and the end of the director's term and subject to (a) pro-rata vesting if the reporting person's service as a director terminates prior to the end of the director's term and (b) accelerated vesting under certain circumstances.

## Remarks:

/s/ Ann D. Garnett, by power of attorney

05/05/2023

\*\* Signature of Reporting Person

Date

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.