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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | Check this box if no longer subject to |
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| 1 | 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 | | | | | | | | |
|-------------------------|-----------|--|--|--|--|--|--|--|
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| Estimated average burde | en | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

| 1. Name and Address of Reporting Person* Braun James E | | | 2. Issuer Name and Ticker or Trading Symbol <u>MRC GLOBAL INC.</u> [MRC] | | tionship of Reporting Pe all applicable) Director Officer (give title | erson(s) to Issuer 10% Owner Other (specify |
|---|---------------|----------------|---|------------------------|--|---|
| (Last) (First) (Middle) FULBRIGHT TOWER 1301 MCKINNEY ST., SUITE 2300 | | · · · | 3. Date of Earliest Transaction (Month/Day/Year) 02/12/2018 | | below) EVP and (| below) |
| (Street) HOUSTON (City) | TX (State) | 77010 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | idual or Joint/Group Fili Form filed by One Re Form filed by More th Person | porting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transa Code (8) | | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|---------------------------------|--|---|------------------------------|---|-----------------------|---------------|---|---|---|-----------|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1130. 4) |
| Common Stock | 02/12/2018 | | A | | 28,265 ⁽¹⁾ | A | \$0.00 | 159,427 | D | |
| Common Stock | 02/13/2018 | | F | | 2,837 ⁽²⁾ | D | \$16.35 | 156,590 | D | |

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

Explanation of Responses:

1. On February 12, 2018, the reporting person received 28,265 Restricted Stock Units (the "February 2018 Annual Grant"). Each Restricted Stock Unit represents a contingent right to receive one share of issuer's Common Stock. 34% of the February 2018 Annual Grant will vest on 2/12/2019 and 33% of the February 2018 Annual Grant will vest on each of 2/12/20 and 2/12/21, each conditioned on the reporting person's continued service with the issuer and subject to accelerated vesting under certain circumstances.

2. The reporting person surrendered these shares to satisfy tax withholding obligations resulting from the vesting of certain Restricted Stock Units of the issuer.

Remarks:

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

02/14/2018

** 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.