FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* Bowhay John L.						2. Issuer Name and Ticker or Trading Symbol MRC GLOBAL INC. [MRC]									Check all ap	plicable)		Owner	
(Last) (First) (Middle) FULBRIGHT TOWER 1301 MCKINNEY ST., SUITE 2300						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2017									A belo	r (specify v) Sales			
(Street) HOUSTON TX 77010 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da							Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)					nd Secur Bene	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	((A) or (D)	Price	Trans	action(s) 3 and 4)		(instr. 4)	
Common	Stock	3/2017	2017			A		15,000	(1)	A	\$	0 4	19,846	D					
Common Stock 02/13/2									A		7,729(2)		A	\$	0 !	57,575	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. Deem Execution if any (Month/Da	tion Date, T		ction Instr.	Str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. On February 13, 2017, the reporting person was awarded 15,000 Restricted Stock Units. Each Restricted Stock Unit represents a contingent right to receive one share of issuer's Common Stock, all of which vest on the third anniversary of the date of grant, conditioned on the reporting person's continued service with the issuer and subject to accelerated vesting under certain circumstances.

2. On February 13, 2017, the reporting person received 7,729 Restricted Stock Units (the "February 2017 Annual Grant"). Each Restricted Stock Unit represents a contingent right to receive one share of issuer's Common Stock. 34% of the February 2017 Annual Grant will vest on 2/13/2018 and 33% of the February 2017 Annual Grant will vest on each of 2/13/19 and 2/13/20, each conditioned on the reporting person's continued service with the issuer and subject to accelerated vesting under certain circumstances.

> Ann D. Garnett, by power of attorney

02/15/2017

** 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.