FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	UIV
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Num

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

1. Name and Address of Reporting Person* <u>Underhill James F</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol MRC GLOBAL INC. [ MRC ]						(Che	elationship of eck all applic Directo	able)	Persor	10% Ow Other (s	ner
(Last) (First) (Middle) 2 HOUSTON CENTER, 909 FANNIN, SUITE 3100					3. Date of Earliest Transaction (Month/Day/Year) 05/09/2012							below)			below)	
(Street) HOUSTON TX 77010				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	5. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	rivativ	ative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)  2. Tra Date (Mont				ansactio			3. Transactio Code (Inst 8)	4. Securit Disposed 5)	ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amour Securitie Beneficia Owned Reported Transact (Instr. 3 a	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Direct I ndirect I r. 4) (	7. Nature of ndirect Beneficial Ownership Instr. 4)	
1. Title of Derivative Security (Instr. 3)	(e.g., pu  I. Title of 2.			4. Transa Code	5. Number 6			6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			d Amount ies g Security	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)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$20.85	05/09/2012		A		71,500		05/09/2017 <sup>(1)</sup>	05/09/2022	Common Stock	71,500	\$0	71,500		D	

## Explanation of Responses:

1. All of the options reported above will become exercisable on 5/9/2017.

## Remarks:

/s/ Brian K. Shore, Attorney-in-

fact

\*\* Signature of Reporting Person

Date

05/11/2012

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.