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# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### 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 OMB Number: 3235-0287 Estimated average burden

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person* BOYLAN PETER C			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MRC GLOBAL INC.</u> [ MRC ]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2 HOUSTON CENTER 909 FANNIN, SUITE 3100 (Street)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/13/2013		Officer (give title below)	Other (specify below)	
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person		
HOUSTON	TX	77010			Form filed by More than Person	0	
(City)	(State)	(Zip)					

### 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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/13/2013		J <sup>(1)</sup>		21,861 <sup>(1)</sup>	A	\$0	21,861	Ι	See Footnotes <sup>(2)</sup>

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)	Transaction Code (Instr. 8)		Code (Instr. Derivative		Expiration Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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. All of the shares of common stock, par value \$0.01 per share, of MRC Global Inc. ("Common Stock") reported above represent the reporting person's Common Stock received in connection with an in-kind distribution of shares of Common Stock by PVF Holdings LLC to its members. On May 13, 2013, PVF Holdings LLC distributed all the shares of Common Stock it owned to its members in accordance with the Amended and Restated Limited Liability Company Agreement of PVF Holdings LLC, dated October 31, 2007, as amended. The closing price of the Common Stock on the New York Stock Exchange on the date of distribution, May 13, 2013, was \$31.28.

2. The 21,861 shares of Common Stock reported above are owned by Mr. Boylan through MRM Investments, LLC, a limited liability company.

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

05/15/2013

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.