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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)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL Washington, D.C. 20549 OMB

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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(9-02)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)										
1. Name and Addres Ryan Michael J.	on [*] 2. Issuer N Symbol MRI INTH [MRIC]				U	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner 0fficer (give titleOther (specify below)				
(Last) C/O MRI INTER INC., ONE COM STE 2550	3. Date of E (Month/Day 06/04/201	/Year)	ansac	ction		<u>below)</u>				
MEMPHIS, TN 3	4. If Amend Filed(Month/	,	te Oı	riginal		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	Table I -	Table I - Non-Derivative Securities Acqui					uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)				4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		D) 15)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of Derivative	2. Conversion		3A. Deemed Execution Date, if	4. Transac					7. Title and Amount of Underlying		 Price of Derivative 		10. Ownership	11. Nature of Indirect	
Security		(Month/Day/Year)	· · · ·	Code		Derivati		•		20				-	Beneficial
(Instr. 3)	Price of	Ì í	(Month/Day/Year)	(Instr. 8			` J			(Instr. 3 and 4)		Beneficially	Derivative	Ownership	
	Derivative					Acquired			· · · · · · · · · · · · · · · · · · ·				Owned	Security:	(Instr. 4)
	Security					(A) or					Following	Direct (D)			
						Disposed of					1	or Indirect			
						(D)							Transaction(s)		
					(Instr. 3, 4,							(Instr. 4)	(Instr. 4)		
						and 5)									
											Amount				
								Date	Expiration		or				
								Exercisable	1	Title	Number				
				Code	v	(4)					of				
				Code	v	(A)	(D)				Shares				
Stock															
Options	\$ 0.8	06/04/2014		А		20,000		<u>(1)</u>	06/04/2024	Common Stock	20.000	\$0	20,000	D	
(right to	\$ 0.8	00/04/2014		л		20,000		<u></u>	00/04/2024	Stock	20,000	φU	20,000	D	
buy)															

Reporting Owners

Den erting Ormen Name (Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Ryan Michael J. C/O MRI INTERVENTIONS, INC. ONE COMMERCE SQUARE, STE 2550 MEMPHIS, TN 38103	Х							

Signatures

/s/ Oscar Thomas, by Power of Attorney for Michael J. Ryan	06/	06/05/2014	
-**Signature of Reporting Person		Date	

Explanation of Responses:

* 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).

(1) The shares subject to this option will vest in full on the earlier of (i) June 4, 2015, or (ii) the day immediately preceding the Company's 2015 annual meeting of stockholders, pursuant to the terms of the Company's Non-Employee Director Compensation Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.