FORM 4

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

Check this box if no longer subject to or Form 5 obligations may continue. See Instruction 1(b).

Section 16. Form 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Respons	es)																
1. Name and Address of Reporting Person - Ryan Michael J. 2. Issuer Nan Symbol MRI INTERV [MRIC]								ŭ	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _XDirector10% Owner				to					
(Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., ONE COMMERCE SQUARE, SUITE 2550				Tran	saction			Officer (give title Other (specify below)										
(Street) 4. If Amendment, Da Filed(Month/Day/Year)					Origina	I		6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person										
(City)	(State)	((Zip)	Table I	- Non-D	eriva	tive Se	ecu		cquired, Dispo	sed	l of, or B	ene	ficially				
1.Title of Security (Instr. 3)	2. Trans Date (Month/l	action Day/Year)	any		Code			ed (sed 3, 4	es (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s		6. Owners Form: Direct (I or Indire (I) (Instr. 4)	hip O) ect	7. Nature of Indired Beneficia Ownersh (Instr. 4)	t II			
Common Stock	10/17/2	2012			Α		4,167	A	\$ 2.40 (1)	4,167		D						
	Report on a y owned dire	ectly or inc	lirectly.			Pe inf re- cu	ormati quired rrently	on to r va	contair espond lid OME	nd to the colle ed in this form dunless the fo control numb	are rm c er.	not	а	SEC 14 ⁻ (9-0				
1 Title of	ı	. (<i>e.g.</i> , puts	, calls, wa	rrants, o	ptio			rtible se	curities)		blo 7	7 Ti+	le and	O Dring of	0. Number of	10.	11. Nature
Security	Conversion or Exercise Price of Derivative Security	Date	3. Transaction Date (Month/Day/Year				4. Transaction Code (Instr. 8)					Pate A	Amor Jnde Secu Instr I)	unt of erlying irities . 3 and	Derivative Security (Instr. 5)		Ownership Form of Derivative Security: Direct (D) or Indirect	
						Co	ode \	/ ((A) (D	Date Exercisable		viration e	Γitle	Amount or Number of Shares				
Repor	ting O	wner	S															

Danastina Oumas Nama / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Ryan Michael J. C/O MRI INTERVENTIONS, INC. ONE COMMERCE SQUARE, SUITE 2550 MEMPHIS, TN 38103	Х					

Signatures

/s/ Oscar Thomas, by power of attorney for Michael J. Ryan	10/19/2012
—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).
- These shares were issued in payment of compensation owed to the reporting person under the issuer's director (1) compensation plan. The shares were issued at a price of \$2.40 per share, representing the volume-weighted average price of the issuer's common stock for the 30-trading day period ending October 11, 2012.

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.