FORM 4

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	ype Respon	ses)													
1. Name a Ryan Mio	nd Address chael J.	Symbol	MRI INTERVENTIONS, INC.					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner Officer (give title Other (specify below)							
	I INTERV NE COMN	(Month/Day/	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2014					elow)							
МЕМРН	(S IIS, TN 38		4. If Amendment, Date Original Filed(Month/Day/Year)					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)	(S	tate) (Zip)	Table I -	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							d				
1.Title of S (Instr. 3)	-	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transact Code (Instr. 8)	4. Secur Acquire Dispose (Instr. 3	ed (A) ed of , 4 ar (A) or	or (D) (d 5)		rities Ownership ficially Owned wing Reported saction(s) Ownership Form: Direct (D) or Indirect		(D) Benef Ownerect (Instr.	lirect icial ership		
Common	n Stock	06/30/2014		A		2,777	A	\$ 1.02 (1)	19,036		D				
Reminder: directly or		a separate line for ea	ach class of securities	s benefic	ially	owned									
	·	Table II - I	Derivative Securitie	s A aquir	inf red cu	ormation quired the contract of the contract o	on co o res valid	ontaine spond (d OMB (d to the colled in this forn unless the fo control numb	n are i orm dis ber.	not	(1474 9-02)		
			e.g., puts, calls, wa	_		_			-	u					
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security	3. Transaction Date (Month/Day/Yea	3A. Deemed Execution Date,	4. Transa Code	actio	5. Numb of Deriva Securi Acqui (A) or Dispos of (D) (Instr. 4, and	er ative ties red sed 3,	6. Date land Exp	Exercisable iration Date Day/Year)	4)	int of rlying ities . 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownershi (Instr. 4)
				Code	e V	(A)		Date Exercisa	Expiration ble Date	Title	Amount or Number of Shares				

Reporting Owners

Donouting Oronga Name / Adduses	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	X					

Signatures

/s/ Oscar Thomas, by Power of Attorney for Michael J. Ryan	07/02/2014	
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).
 - These shares were issued pursuant to the issuer's Non-Employee Director Compensation Plan, in payment of fees owed to the reporting
- (1) person under such plan. The shares were issued at a price of \$1.02 per share, representing the volume-weighted average price of the issuer's common stock for the 5-trading day period ending June 30, 2014.

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.