FORM 4

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 Washington, D.C. 20549

OMB A	APPROVAL				
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Section 16. Form 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF or Form 5 SECURITIES

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 Type	Responses)											
1. Name and Person - PIETRANG	2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner Officer (give title0ther (specify					
(Last) C/O MRI IN INC., ONE (SUITE 2550	3. Date of Earliest Transaction (Month/Day/Year) 06/14/2012						below)	below)				
MEMPHIS,	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)	(State) (2	Zip)	Table I - Non-Derivative Securities A Own						cquired, Disposed of, or Beneficially ned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any	on Date, if Transaction Code (Day/Year) (Instr. 8)		Acquired Dispose (Instr. 3,	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	06/14/2012			Ρ		5,000	A	\$ 0.95	73,263	D		

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 (9-02) required to respond unless the form displays a currently valid OMB control number.

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

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactic	on	Num	ber	and Expiration	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day/	Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative				irities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative						rities			(Instr	r. 3 and			,	(Instr. 4)
	Security					Acqu				4)			U U	Direct (D)	
						(A) o								or Indirect	
						Dispo							Transaction(s)	· /	
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr 4, an									
					_	4, an	u 5)								
											Amount				
								Date	Expiration		or				
								Exercisable	Date		Number				
				0.1		()					of				
				Code	۷	(A)	(D)				Shares				

Reporting Owners

Departing Oursey Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
PIETRANGELO MICHAEL C/O MRI INTERVENTIONS, INC. ONE COMMERCE SQUARE, SUITE 2550 MEMPHIS, TN 38103	х							

Signatures

/s/ Oscar Thomas, by power of attorney for Michael A. Pietrangelo	06/15/2012
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).

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.