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

longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB 3235-Number: 0287 Expires: November 30, 2011 Estimated average burden hours per response... 0.5

OMB APPROVAL

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 T	ype Respons	ses)													
	nd Address	Symbol	MRI INTERVENTIONS, INC.				Issuer	(Check all applicable) Director 10% OwnerX Officer (give title Other (specify below)							
(Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., ONE COMMERCE SQUARE, STE 2550			(Month/Day/Ye	3. Date of Earliest Transaction (Month/Day/Year) 11/05/2013				below)	Chief Operating Officer						
(Street) MEMPHIS, TN 38103				4. If Amendment, Date Original Filed(Month/Day/Year)				Applical _X_ For	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)	(St	(Zip)	Table I - No	on-Deriv	ativ	e Securi	ties A	Acquired, D	isposed of, or	Beneficially	y Owned				
1.Title of S (Instr. 3)		Date Month/Day/Year)	Month/Day/Year) C	ransaction ode	n A		(A) of (E) and (A) or	or Securi D) Benefi 5) Follow Transa	oount of ities icially Owned wing Reported action(s) 3 and 4)	6. Ownershi Form: Direct (D or Indirec (I) (Instr. 4)	Benefi Owner	rect cial ship			
Reminder: directly or		separate line for ea	ch class of securities		Per info req	sons wh rmation uired to	cor res	ntained in t pond unles	he collection his form are s the form d ol number.	not	SEC (9	1474 0-02)			
			erivative Securities A	-	-	-			y Owned						
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transaction Code		5. Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Underlying Securities		8. Price of Derivative Security (Instr. 5)		10. Ownership Form of Derivative Security: 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				
Stock Option	\$ 1.51	11/05/2013		A		70,000		<u>(1)</u>	11/05/2023	Common Stock	70,000	\$0	70,000	D	

	Depositing Owner Name / Adduces		Relationships					
Reporting Owner Name / Address		Director 10% Owner Officer		Officer	Other			
	Piferi Peter G.							
	C/O MRI INTERVENTIONS, INC.			Chief Operating Officer				
	ONE COMMERCE SQUARE, STE 2550			Chief Operating Officer				
	MEMPHIS, TN 38103							

Signatures

/s/ (Oscar Thomas, by Power of Attorney for Peter G. Piferi	11/06/2013
	-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 vest ratably on the first, second and third anniversaries of the grant date, November 5, 2014, November 5, 2016.

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.