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 APPROVAL								
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 T	ype Response	es)															
1. Name and Address of Reporting Person *- Piferi Peter G.					2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
C/O MRI INTERVENTIONS, INC., 5 MUSICK					3. Date of Earliest Transaction (Month/Day/Year) 08/13/2015								X Officer (give title below) Other (specify below) Chief Operating Officer				
(Street)						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				
IRVINE, CA 92618												_	Form filed by More than One Reporting Person				
(City) (State) (Zip)					Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)			2. Transa Date (Month/I	action Day/Year	Execution Date, if Code				(A) (Ins	or Disposed of Str. 3, 4 and 5) (A) or (D)	of (D) O		ring Reported I		ownership form: B Direct (D) O	Nature f Indirect eneficial twnership instr. 4)	
Reminder:	Report on a	separate line for each			Derivat	ive :	Securities	Acqı	Pers cont form	ons aine disp	who respor d in this for plays a curr ed of, or Bene	m are no ently va eficially (ot required lid OMB co	to respon	d unless the		174 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)			f Transaction Derivative Code Securities			6. Date Expirat	Date Exercisable and piration Date Ionth/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
					Code	V	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (right to buy)	\$ 0.74	08/13/2015			A		200,000)	(1))	08/13/2025	Commo Stock	1/00/00	\$ 0	200,000	D	
Repo	rting O	wners															
Renort	Relationships																
Reporting Owner Name / Address Piferi Peter G. C/O MRI INTERVENTIONS, INC. 5 MUSICK IRVINE, CA 92618			Director	10% Ov	Owner Officer Chief Operating Officer					Othe	r						
Signa	tures																

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

/s/ Richard Mattern, by Power of Attorney for Peter G. Piferi

Signature of Reporting Person

- ** 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 as follows: (i) one-third of the total shares on the first anniversary of the grant date; and (ii) the remaining two-thirds of the total shares ratably on a monthly basis over the 24-month period immediately following the grant date.

08/17/2015 Date

Remarks:

Power of Attorney is attached to this Form 4 as Exhibit 24.

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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Francis P. Grillo, Harold A. Hurwitz, Peter G. Piferi, Richard F. Mattern, John M. Haire and Andrew T. Yonchak, signing singly, the undersigned's true and lawful attorney-in-fact to:

- 1. execute for and on behalf of the undersigned, in the undersigned's capacity as a director or executive officer of MRI Interventions, Inc. (the "Company"), a Form ID and Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder;
- 2. do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form ID and Forms 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- 3. take any and all other actions of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed on 5th day of June, 2015.

By: /s/ Peter Piferi
Name: Peter Piferi