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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respons	se 0.5					

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

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	pe 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. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., 5 MUSICK				CK 3. Dat 01/29	3. Date of Earliest Transaction (Month/Day/Year) 01/29/2016						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)		Ta	ıble I - Non	-Deri	vative S	ecurities	Acqu	ired, Disp	osed of, or	Beneficially	Owned		
(Instr. 3) Date		2. Transaction Date (Month/Day/Y	ear) Execu	eemed ation Date, i th/Day/Yea	if Code (Instr. 8)	ction	(A) or Disposed o (D) (Instr. 3, 4 and 5)		of	Beneficia	ally Owned Following d Transaction(s)		Ownership o Form: B Direct (D) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		01/29/2016			A		34,542	2 A	\$ 0 (1)	123,827			D		
indirectly.		la municipality		( <i>e.g.</i> , pu		ties Acquire arrants, op	cont the t ed, D	tained i form dist isposed of conver	n this fo splays a of, or Ber tible secu	orm ar curre neficia irities)	e not req ently valid lly Owned	uired to re	nformation espond unl ntrol numb	ess er.	EC 1474 (9- 02)	
Security	Conversion	3. Transaction Date (Month/Day/Y	Execution I Year) any	n Date, if	ate, if Transaction Code (Instr. 8)		and	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4) cct	
					Code V	(A) (D)	Dat Exe	e rcisable	Expiration Date	on Titl	Amount or e Number of Shares					
Repor	ting O	wners									·					
Reporting Owner Name / Address Director 109			Relationships													
		Director	10% Owi	ner Office	r		C	ther								
Piferi Pet C/O MRI 5 MUSIC	INTERVI	ENTIONS, IN	IC.		Chie	f Operating	g Of	ficer								

# **Signatures**

IRVINE, CA 92618

/s/ Richard Mattern, by Power of Attorney for Peter G. Piferi	02/23/2016
**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 Reporting Person received a portion of his 2015 cash bonus in the form of the Company's common stock based on the volume-weighted average price for the five-trading day period ended on January 29, 2016. The shares were granted under the Company's Amended and Restated 2013 Incentive Compensation Plan.

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 nu	mber.