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

OMB APPI	ROVAL				
DMB Number:	3235-0287				
Estimated average burden					
ours per respon	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	s)													
Name and Address of Reporting Person * Jenkins Kimble L.			2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC]					5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., 5 MUSICK			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2015						Officer (give title below) Other (specify below)						
(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 Form filed by More than One Reporting Person						
IRVINE,, CA 92618 (City) (State) (Zip)			(Zip)		Table I - Non-Derivative Securities Acqui					Acquir	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		I	2. Transaction Date Month/Day/Year)		Code (Instr. 8)				of (D)	d 5. Amount of Securities Beneficially Owned Followin Reported Transaction(s)		Following (s)	6. Ownership Form:	Beneficial	
				(Month/Day/Year)		Code	v	Amoun	(A) or t (D)	Price	(Instr. 3 a	nstr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock	1	12/31/2015			A		8,341	Α (\$ 0.38 (1)	1,017,66	63		D	
Reminder: indirectly.	Report on a s	separate line for	r each class of secu	urities benefic	ially o	owned dir	_		no respo	ond to t	the colle	ection of in	formation	SI	EC 1474 (9-
													espond unle ntrol numbe		02)
				Derivative Se e.g., puts, cal		-		•			ly Owned	l			
Security (Instr. 3)	Conversion	se (Month/Day/Y	on 3A. Deemed Execution Da any	4. Transaction Code Year) (Instr. 8)		5. Number 6. l		d Expiration Date (Ionth/Day/Year)		7. Tit Amo Unde Secu	Title and amount of Underlying ecurities Instr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	(Instr. 4)
				Code	v	(A) (D)		e ercisable	Expiratio Date	Title	or Number of Shares				
Repor	ting O	wners													

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Jenkins Kimble L. C/O MRI INTERVENTIONS, INC. 5 MUSICK IRVINE,, CA 92618	X					

Signatures

/s/ Richard F. Mattern, by Power of Attorney for Kimble L. Jenki	ns	01/04/2016
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).
- These shares were issued pursuant to the issuer's Amended and Restated 2013 Incentive Compensation Plan, in payment of fees owed to the reporting person under such (1) plan. The shares were issued at a price of \$0.380 per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended December 31, 2015.

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.