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

OMB APPROVAL					
OMB Number:	3235-0287				
Estimated average burden nours per response 0.5					
ours per response					

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 Type	Response	s)												
1. Name and Address of Reporting Person * Jenkins Kimble L.			2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC]						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) 06/30/2016					Officer (give title below) Other (specify below)						
(Street) IRVINE,, CA 92618			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)	(Zip)	Table I - Non-Derivative Securities Acqui				Acqui	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		I	2. Transaction Date Month/Day/Year)	any	if Code (Instr. 8	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Reported Transaction(s)		Following n(s)	Form:	7. Nature of Indirect Beneficial
				(Month/Day/Yea	Code	V	Amour	(A) or (D)	Price	(Instr. 3 a	Instr. 3 and 4) Direct (D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)	
Common St	tock	(06/30/2016		A		13,638	8 A	\$ 0.21	1,045,51	12		D	
Reminder: Rejindirectly.	port on a s	separate line for	r each class of secu	urities beneficially	owned di	Per	sons wh	n this fo	orm are	e not req	uired to re	nformation espond unl	ess	EC 1474 (9- 02)
				Derivative Securi	-		•			lly Owned	l			
Security (Instr. 3) or Pr. De	onversion Exercise ice of erivative ecurity	se (Month/Day/	Execution Day Day/Year) any	4. Transaction Code (Instr. 8)	of Derivati Securitic Acquired (A) or Disposed of (D) (Instr. 3,	of and Derivative Securities Acquired (A) or Disposed		Expiration Date onth/Day/Year)		Title and mount of nderlying scurities nstr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (I	(Instr. 4)
				Code V	(А) (П		te ercisable	Expiration Date	on Title	Amount or Number of Shares				
Reporti	ing O	wners							_					

Barrier Ones Name (Address	Relationships					
Reporting Owner Name / Address	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. Jenkins	07/01/2016
**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 \$0.21 per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended June 30, 2016.

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.