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

OMB APPROVAL						
OMB Number:	3235-0287					
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nours per response	e 0.5					

Check this box if no 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	ype Response	es)														
1. Name and Address of Reporting Person – Jenkins Kimble L. (Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., 5 MUSICK (Street)				Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC] Date of Earliest Transaction (Month/Day/Year) 06/08/2018							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director Officer (give title below) Other (specify below)					
				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 (City) (State) (Zip)				Form filed by More than One Reporting Person												
	•	(State)		la. 15					tive Securities						7 37 -	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year		ate, if C	(Instr. 8)		Securities Acq) or Disposed (str. 3, 4 and 5)	of (D) Ov Tra	5. Amount of Securities E Dwned Following Report Fransaction(s) Instr. 3 and 4)		ted C	Ownership Form:	Beneficial Ownership		
							Cod	le V Ar	nount (A) or (D)	Price				I) Instr. 4)		
Reminder:	Report on a	separate line for ea	ch class of securitie	s benefic	ially	owned d	lirect	Persons contain	ly. s who responed in this for splays a curr	m are no	t require	d to respo	nd unless th		474 (9-02)	
									sed of, or Ben evertible secu		wned					
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Conversion of Exercise Price of Derivative Security 3. Transaction (Month/Day/Year		3A. Deemed Execution Date, it any (Month/Day/Year	if Transaction of Code De Code Se Ac (A Di (Instr. 8) Di (of Derivat Securit Acquire (A) or Dispose (D)	erivative (Mo curities equired e) or sposed of e) estr. 3, 4,		tte Exercisable and ration Date nth/Day/Year)		nd of ng s and 4)	Derivative Security (Instr. 5)	f 9. Number of e Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivativ Security: Direct (I or Indire	Owners (Instr. 4	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Options (right to buy)	\$ 2.18	06/08/2018		A		15,000)	(1)	06/08/2028	Commo Stock	n 15,000	\$ 0	15,000	D		
Repoi	rting O	wners														
			Relat	ionships												
Reporting Owner Name / Address Director 10% C		wner O	fficer	Other												
5 MUSIC	I INTERVI	ENTIONS, INC.	Х													
Signa	tures															

/s/ Richard F. Mattern, by Power of Attorney for Kimble L. Jenkins	06/11/2018
**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 will vest in full on the earlier of (i) the first anniversary of the grant date, or (ii) the day immediately preceding the Company's 2019 annual meeting of stockholders.

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.