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

OMB APPRO	OVAL
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Estimated average	burden
hours per response	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 Type F	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) 03/31/2016							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 PersonForm filed by More than One Reporting Person					
(City)		(State)	(Zip)	Т	Table I - Non-Derivative Securities Acqui					ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		I	2. Transaction Date (Month/Day/Year)		if Co	f Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Reported Transaction(s)			Form:	7. Nature of Indirect Beneficial
				(Month/Day/Year)		Code	v	Amoun	(A) or t (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Sto	ock	(03/31/2016			A		9,211	A	\$ 0.31	1,026,87	74		D	
Reminder: Repindirectly.	oort on a s	separate line for	r each class of secu	ırities beneficiall	y own		Pers cont	ons wh	n this fo	rm are	e not req	uired to re	formation espond unle	ess	EC 1474 (9- 02)
				Derivative Secur e.g., puts, calls, v		•		•			ly Owned	[
Security (Instr. 3) or I Price Den	nversion		Execution Da n/Day/Year) any	ate, if Transaction Code Year) (Instr. 8)		of a		and Expiration Date (Month/Day/Year)		Amo Und Secu	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 or Indire	(Instr. 4)
				Code \	/ (A) (D)	Date Exe	e rcisable	Expiration Date	on Title	or Number of Shares				
Reporti	ng O	wners			•					_					

D (1 0 N (41)	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. Jenkin	ıs	04/01/2016
**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 \$0.31per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended March 31, 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.