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

OMB APP	ROVAL
DMB Number:	3235-0287
Estimated averag	
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

1. Name and Address of Reporting Person * Jenkins Kimble L.			2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC]					4.5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 5 MUSICK			3. Date of Earliest Transaction (Month/Day/Year) 09/28/2018					-	X_ Director 10% Owner 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 Acqu					Acquir	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) Common Stock 09/28/2018		Execution Date, if Code any (Instr.		4. Securities Acquired (A) or Disposed of (E) (Instr. 3, 4 and 5)			of (D)	D) Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial		
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)				Ownership (Instr. 4)
		09/28/2018		A		1,778			41,400			D		
Reminder:	Report on a	separate line fo	or each class of secu	rities beneficially	owned dire	ctly or	r							
Reminder: indirectly.	Report on a	separate line fo	Table II - E	nrities beneficially of the securities beneficially of the securities.g., puts, calls, wa	es Acquire	Personta conta the fo	ons wh ained ir orm dis	this for plays a of, or Ben	rm are currei eficiali	not req	ection of in uired to re d OMB cor	spond un	less	EC 1474 (9- 02)
1. Title of Derivative Security	2. Conversion	3. Transaction	Table II - D	Derivative Securities.g., puts, calls, wa 4. Transaction Code Year) (Instr. 8)	es Acquire rrants, op 5. Number	Personnations,	ons wh ained ir orm dis sposed of convert ate Exerc	this for plays a of, or Ben ible secucisable on Date	rm are current efficiall rities) 7. Ti Amo Unde Secu	not req	uired to red OMB cor	spond un	of 10. Owners Oerivat Security Direct (or Indir	11. Nature of Indire Beneficio Vec (Instr. 4)

D # 0 N /411	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Jenkins Kimble L.						
5 MUSICK	X					
IRVINE, CA 92618						

Signatures

/s/ Richard F. Mattern, by Power of Attorney for Kimble L. Jenkins	10/01/2018
**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).
- These shares were issued pursuant to the issuer's Second Amended and Restated 2013 Incentive Compensation Plan, in payment of fees owed to the reporting person under (1) the issuer's Non-Employee Director Compensation Plan, as amended and restated. The shares were issued at a price of \$1.76 per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended September 28, 2018.

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.