FORM 4

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

OMB APPROVAL						
MB Number: 3235-0						
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ours 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)																
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)					
(Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., 5 MUSICK						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2017								X Director 10% Owner Officer (give title below) Other (specify below)				
(Street) IRVINE,, CA 92618				2	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					
(Cit	ty)	(State)	(Zip)				Ta	ble I -	Non-Der	ivati	ive Securitie	s Acquired	, Dispose	d of, or Ben	eficially Owr	ed		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year				2A. Deemed Execution Date, if any (Month/Day/Year)			(Instr. 8)		4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5) (A) or Amount (D) P		of (D) Ow Tra	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Borm:	eneficial wnership		
Reminder:	Report on a	separate line for ea		able II - I	Derivati	ve Se	curitie	s Acqı	Perso conta form	ons ine disp	who respoi	rm are no rently vali eficially O	t require d OMB c	d to respo	nd unless th		74 (9-02)	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date,		4. If Transaction Code ar) (Instr. 8)		5. Nur	nber ntive ties red sed of 3, 4,	6. Date I Expiratio (Month/I	Exercisable and		7. Title ar Amount of Underlyin Securities (Instr. 3 a	of ng		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)	
					Code	V	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Stock Options (right to buy)	\$ 2.75	12/12/2017			A		15,00	00	<u>(1)</u>		12/12/2027	, Commo	n 15,000	\$ 0	15,000	D		
Repoi	rting O	wners																
Reporting Owner Name / Address		Director	Relati	Owner Officer		Other	7											
Jenkins Kimble L. C/O MRI INTERVENTIONS, INC. 5 MUSICK		X																

Signatures

IRVINE,, CA 92618

/s/ Richard F. Mattern, by Power of Attorney for Kimble L. Jenkins	12/14/2017
**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 2018 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.