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

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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	pe Response	s)									1					
1. Name and Address of Reporting Person* BURNETT JOSEPH MICHAEL				2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner						
(Last) (First) (Middle) C/O MRI INTERVENTIONS, INC., 5 MUSICK				3. Date of Earliest Transaction (Month/Day/Year) 05/07/2019						X Officer (give title below) Other (specify below)  CEO and President						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person						
IRVINE, CA 92618 (City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		3. Transaction Code (Instr. 8)				quired l of	5. Amoun Beneficia	nt of Securities ally Owned Following Transaction(s)		6. Ownership Form: Direct (D)	ip of Bo	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	V	Amou	(A) or (D)	Price	,			(I) (Instr. 4)		1011.1)
Common Stock 05/07/2019		05/07/2019			F		5,590			232,895	15		D			
				Derivative Secu			ed, E	Disposed	of, or Bei	neficia	ally Owned		trol numbe	er.		
Security	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date any	4. Transaction Code (Instr. 8)			6. I and (Me	Date Exe	convertible securi te Exercisable xpiration Date th/Day/Year)		Fitle and nount of derlying curities str. 3 and	8. Price of Derivative Security (Instr. 5)		Owno Form Deriv Secur Direct or Ind	of rative rity: t (D) lirect	Beneficia Ownershi (Instr. 4)
				Code	V (	(A) (D)	Dat Exe	te ercisable	Expiration Date	On Tit	Amount or Number of Shares					
Repor	ting O	wners														

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BURNETT JOSEPH MICHAEL C/O MRI INTERVENTIONS, INC. 5 MUSICK IRVINE, CA 92618	X		CEO and President				

# **Signatures**

/s/ Richard F. Mattern, by Power of Attorney for Joseph M. Burnett	05/08/2019
**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) Represents the amount of shares delivered to satisfy applicable tax withholding obligations in connection with the vesting of shares of restricted stock.

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.