FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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

ses)		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) 02/07/2020							X Officer (give title below) Other (specify below) CEO and President				
(Street) IRVINE, CA 92618				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				
(State)	(Zip)			Гable	I - Non	-Deriva	ative So	ecurities .	Acqui	red, Disp	osed of, or l	Beneficially	Owned		
(Instr. 3) Date		Execution any	xecution Date, if		Code (Instr. 8)				of	Beneficial Reported	ally Owned Following I Transaction(s)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	Amount	(A) or (D)	Price				(I) (Instr. 4)	(msu. 4)	
	02/07/2020				F		7			252,148	52,148		D		
					d Acquire	contair the for d, Disp	ned in m disp osed of	this form plays a c f, or Bene	m are currer eficiall	not requ ntly valid	uired to res	spond unle	ss	1474 (9-02)	
Date	n 3A. Deemed Execution Da any	4. Tran	4. Transaction Code ear) (Instr. 8)		mber rivative curities quired or sposed (D) str. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti Amo Unde Secu	ount of erlying crities		Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivativ Security: Direct (I or Indire	Ownershi (Instr. 4)		
										Amount					
	of Reporting Pe EPH MICHAI (First) VENTIONS, (Street) 118 (State) a separate line for the period on Date	of Reporting Person* EPH MICHAEL (First) (Middle) VENTIONS, INC., 5 (Street) 18 (State) (Zip) 2. Transaction Date (Month/Day/Year) 02/07/2020 a separate line for each class of security any (Month/Day/Year) Table II - Table II - (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year)	2. Issuer MRI IN (First) (Middle) VENTIONS, INC., 5 (O2/07/2) (Street) 4. If Ame 18 (State) (Zip) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Transaction Date Execution any (Month/Day/Year) 3. Transaction Date (e.g., puts, any (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Inst	2. Issuer Name MRI INTER' MRI INTER' (First) (Middle) VENTIONS, INC., 5 (3. Date of Earlie 02/07/2020 (Street) 4. If Amendment 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. 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Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC] (Street)	2. Issuer Name and Ticker or Trading Symbol MRI INTERVENTIONS, INC. [MRIC] (First) (Middle) VENTIONS, INC., 5 (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) (Street) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. A. Deemed Execution Date, if (Month/Day/Year) (Month/Day/Year) 3. 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Transaction Date (Month/Day/Year) 3. Transaction (Instr. 3, 4 and 5) Code V Amount (A) or (D) (Instr. 3, 4 and 5) Code (Instr. 8) Persons who respond to the collection of intential in this form are not required to rete the form displays a currently valid OMB con Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (A) or Disposed of, Or Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Socurities Acquired, Disposed of, or Beneficially Owned (A) or Disposed of (D) (Instr. 3, Deemed Execution Date, if Transaction Number Code (Instr. 8) Derivative Securities Acquired (A) or Disposed of (Instr. 3) 4. Title and Amount of Underlying Scurities (Instr. 3) 4. Title and Amount of Underlying Scurities (Instr. 3) 4. Title and Amount of Underlying Scurities (Instr. 3) 4. Title and Amount of Underlying Scurities (Instr. 3) 4. Title and Amount of Underlying Scurities (Instr. 3)	Of Reporting Person	Securities Sec	

Reporting Owners

	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

Richard F. Mattern, by Power of Attorney for Joseph M. Burnett	02/11/2020
**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

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.