## 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

(Fillit of Ty	pe Kesponse	5)														
1. Name and Address of Reporting Person * SPENCER JOHN N JR					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) 09/30/2019						Office	r (give title belo	ow)	Othe	r (specify be	ow)	
(Street) IRVINE, CA 92618			4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form fil	6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City		(State)	(Zip)		Т	able I - No	n-De	erivative	Securit	ies Acc	uired, Dispo	osed of, or l	Beneficial	ly Ow	ned	
1.Title of Security (Instr. 3)			Date (Month/Day/Year)		Deemed ution Date, if	(Instr. 8)	tion	on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following Reported Transaction(s)			Ownership I Form:		7. Nature of Indirect Beneficial	
					th/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Director Inc (I) (Instr	direct (In	vnership str. 4)
Common	Stock		09/30/2019			A		667	A	\$ 5.15 (1)	20,903		D (2)	1		
Common	Stock										187			I	By Da IR	ughter's
Reminder:	Report on a s	separate line	for each class o	securities	beneficially o	owned direc	Per cor	rsons wl ntained i	no resp	form a	o the collect are not requ rently valid	ired to res	spond un	iless	SEC 1	474 (9-02)
			Tabl		ative Securi											
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Execut		4. Transaction Code	5.	6. l and (M	Date Exercisable 7. Ar Ar Month/Day/Year) 7. Se		Title and mount of nderlying ecurities nstr. 3 and	8. Price of Derivative Security (Instr. 5)			Form of Derivativ Security: Direct (D or Indirect		
					Code V	(A) (D)	Da Ex	te ercisable	Expira Date	tion Ti	Amount or Number of Shares					

### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SPENCER JOHN N JR C/O MRI INTERVENTIONS, INC. 5 MUSICK IRVINE, CA 92618	X						

#### **Signatures**

Signature of Reporting Person	Date	
—Signature of Reporting Person		

## **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 \$5.15 per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended September 30, 2019.
- (2) Includes 19,761 shares held jointly with spouse and 510 shares held in an IRA.

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.