FORM 4	•
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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).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response...

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

(Fint of Type Response	es)												
1. Name and Address of Reporting Person – Girin Pascal E R			2. Issuer Name a MRI INTERVE			0,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)						Officer (give title below)	Other (specify b	elow)		
C/O MRI INTERV	ENTIONS, I	NC., 5 MUSICK	10/04/2017										
(Street)			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				
IRVINE,, CA 92618									Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tab	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security	2. Transaction 2A. Deemed 3. Transaction 4. Security					ities Ac	cquired	5. Amount of Securities	6.	7. Nature			
(Instr. 3)	Execution Date, if	· · ·			•		Beneficially Owned Following	Ownership					
		(Month/Day/Year)	2	(Instr. 8)		(Instr. 3,	4 and	5)	Reported Transaction(s)		Beneficial		
			(Month/Day/Year)				(A)		(Instr. 3 and 4)	Direct (D) or Indirect	Ownership (Instr. 4)		
							or			(I)	(
				Code	V	Amount	(D)	Price		(Instr. 4)			
								\$					
Common Stock		10/04/2017		А		2,325	А	2.47	7,160	D			
								(1)					

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 (9-Persons who respond to the collection of information contained in this form are not required to respond unless 02) the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(8-) F	,,			-, - <u>F</u> -	10113; 0011101							
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			Following	Direct (D)	
						Dispo	osed						Reported	or Indirect	
						of (D)						Transaction(s)	(I)	
						(Instr							(Instr. 4)	(Instr. 4)	
						4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable	Expiration Date	Title	Number				
								Excicisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Describer Orace Name (Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Girin Pascal E R C/O MRI INTERVENTIONS, INC. 5 MUSICK IRVINE,, CA 92618	Х							

Signatures

10/05/2017 /s/ Richard F. Mattern, by Power of Attorney for Pascal E. R. Girin 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 \$2.47 per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended September 29, 2017.

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.