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

OMB APP	ROVAL				
DMB Number:	3235-0287				
Stimated average burden					
ours per respon	se 0.5				

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	es)													
1. Name and Address of Reporting Person * Girin Pascal E R			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) 03/30/2018							Officer (give title below) Other (specify below)					
(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 Form filed by More than One Reporting Person						
IRVINE,, CA 92618 (City) (State) (Zip)			Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		D	. Transaction Oate Month/Day/Year)		_	Code (Instr. 8)				of (D)	5. Amount of Securities Beneficially Owned Foll Reported Transaction(s)		Following (s)	6. Ownership Form:	7. Nature of Indirect Beneficial
				(Month/Day/Year)		Code	V	Amoun	(A) or t (D)	Price	(Instr. 3 a	or (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock	0	3/30/2018			A		1,696	A 3	§ 3.13 1)	11,129			D	
Reminder: indirectly.	Report on a	separate line for	each class of secu	urities beneficial	ly o		Pers	ons wh	n this fo	rm are	not req	uired to re	formation	ess	EC 1474 (9- 02)
				Derivative Secures, puts, calls,		es Acquire	d, Di	isposed (of, or Ber	neficial	_		ntrol numbe	;ı.	
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Yo	Execution I any	4. Transacti Code (Instr. 8)	on (of	r 6. Date Exe and Expira e (Month/Da		on Date	Amo Und Secu	ttle and bunt of erlying urities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (I or Indire	(Instr. 4)
				Code	V	(A) (D)	Date Exe	e rcisable	Expiratio Date	Title	Amount or Number of Shares				
Repor	ting O	wners													

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

Signatures

/s/ Richard F. Mattern, by Power of Attorney for Pascal E. R. Girin	04/02/2018
**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).
- 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 \$3.13 per share, representing the volume-weighted average price of the issuer's common stock for the five-trading day period ended March 29, 2018.

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 nu	mber.