FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB .	APPROVAL	
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Number:	028	,
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(Print or Type Respo	nses)										
Name and Addres Pizzo Philip A.	s of Reporting Perso	on *	2. Issuer Na Symbol MRI INTE [MRIC]				Ü		X Director Officer (give title	applicable)	, ,
(Last) C/O MRI INTER INC., ONE COM STE 2550		,	3. Date of Ear (Month/Day/ 03/31/2014	Year)	nsac	tion			below)		
MEMPHIS, TN 3	Street) 88103		4. If Amendn Filed(Month/Da		e Or	iginal		١.	6. Individual or Joint/C Applicable Line) _X_ Form filed by One Repo Form filed by More than	orting Person	
(City)	(State) (Zip)		Table I -	Non-Dei	ivat	ive Secu	rities	Acqui	red, Disposed of, or l	Beneficially	Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Exec any	Deemed ution Date, if nth/Day/Year)	Code)	4. Securi Acquired Disposed (Instr. 3,	d (A) d of (, 4 an (A) or	D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/31/2014			A		3,629	A	\$ 1.24 (1)	11,419	I	By Philip and Margaret Pizzo Living Trust
Reminder: Report on directly or indirectly.	*	ach cla	ass of securitie	s benefic	ially	owned					
					inf re	ormatio quired to	n co o res	ntaine pond	nd to the collection ed in this form are r unless the form dis control number.	not	SEC 1474 (9-02)

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

1. Title of	2.	Transaction	3A. Deemed	4.	5.		Date Exer	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	n Nur	nber	and Expirati	ion Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Der	ivative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative				Sec	urities			(Inst	r. 3 and		Owned	Security:	(Instr. 4)	
	Security				Acc	uired			4)			Following	Direct (D)		
					(A)	or						Reported	or Indirect		
					Dis	posed						Transaction(s)	(I)		
					of (D)						(Instr. 4)	(Instr. 4)		
					(Ins	tr. 3,							į l		
					4, a	nd 5)							į l		
										Amount			į l		
										or			i l		
							Date	Expiration Date	Title	Number			į l		
							Exercisable	Date		of					
				Code V	(A)	(D)				Shares					

Reporting Owners

Departing Owner Name / Address		Relationsh	ips	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Pizzo Philip A. C/O MRI INTERVENTIONS, INC. ONE COMMERCE SQUARE, STE 2550 MEMPHIS, TN 38103	X			

Signatures

In Ocean Thomas by Down of Attamoy for Philip A Diggs	04/02/2014
/s/ Oscar Thomas, by Power of Attorney for Philip A. Pizzo	04/02/2014
[™] 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 Non-Employee Director Compensation Plan, in payment of fees owed to the reporting (1) person under such plan. The shares were issued at a price of \$1.24 per share, representing the volume-weighted average price of the issuer's common stock for the 5-trading day period ending March 31, 2014.

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.