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

OMB APPROVAL					
DMB Number:	3235-0	287			
Estimated average	burden				
ours per response	э	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

NC., 5 MUSICK (Zip)	11/07/2018 4. If Amendmen	ENTIC est Transa	ONS,	INC. [	[MRIC	C]		_X Directo	(Che	w) O	ble) % Owner ther (specify be											
NC., 5 MUSICK (Zip)	11/07/2018 4. If Amendmen				h/Day/	Year)		X Officer				low)										
		it, Date C	Origina	1 12 1 1	3. Date of Earliest Transaction (Month/Day/Year) 11/07/2018			X Officer (give title below) Other (specify below) CEO and President														
		4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person																
	Ta	able I - I	Non-D	Derivati	ive Sec	urities A	cquir	ed, Dispo	sed of, or I	Beneficially (	Owned											
2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea	if Code (Inst	e	(A (D	A) or Di O)	isposed o	of l	red 5. Amount of Securities Beneficially Owned Follow Reported Transaction(s) (Instr. 3 and 4)		Reneficially Owned Following Deported Transaction(s) Form: Instr. 3 and 4) Direct (D)		'. Nature of Indirect Beneficial Ownership										
		Co	ode	V A	mount	(A) or (D) I	Price				(I) (Instr. 4)	(Instr. 4)										
11/07/2018		I	F			D S	\$ 2	238,485		I												
			Pe co th	ersons ontain ne forn	ned in 1 m disp	this for lays a c	m are currer	not requ ntly valid	uired to re I OMB cor	spond unle	ss	C 1474 (9- 02)										
		•	•					y Owned														
Year) any	Code	n of Deriva Securi Acquii (A) or Dispos of (D) (Instr.	umber dand Expiration Date (Month/Day/Year) vative uirted or oosed o)) r. 3,		and Ex (Month rities nired or osed 0) r. 3,		f an (Merivative ecurities acquired A) or bisposed f (D) nstr. 3,		Expiration Date Amounth/Day/Year)  Amounth/Day/Year)  Und Secu (Inst		piration Date //Day/Year) Ame Und Sect (Ins:		nd Expiration Date Month/Day/Year)  Und Sec (Ins		and Expiration Date (Month/Day/Year)		Amo Unde Secu (Instr	unt of erlying rities	Derivative	Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivativ Security: Direct (I or Indirect)	)
	Code V	(A)	E				Title	Amount or Number of Shares														
	Table II - D  (e  1 3A. Deemed Execution Dar any	Table II - Derivative Securities beneficially  Table II - Derivative Securities beneficially  A. Deemed Execution Date, if Transaction Code (Instr. 8)	Table II - Derivative Securities Acquirearing (Month/Day/Year)  Table II - Derivative Securities Acquirearing (A) of Code (Instr. 8)  (Instr. 8)  (Instr. 8)  (Instr. 8)  (Instr. 4, and	Table II - Derivative Securities Acquired  (e.g., puts, calls, warrants, option any (Month/Day/Year)  (Month/Day/Year)  (Instr. 8)  Code  Pc  th  Transaction of Code (Instr. 8)  (Instr. 8)  Code (Instr. 8)	Table II - Derivative Securities Acquired, Disport (e.g., puts, calls, warrants, options, containing the form)  Table II - Derivative Securities Acquired, Disport (e.g., puts, calls, warrants, options, containing the form)  3A. Deemed Execution Date, if Transaction of Execution Date, if Transaction (Month/Day/Year)  (Month/Day/Year)  (Instr. 8)  Code V A  Person Containing the form  Trable II - Derivative Securities Acquired of Execution Date, if Transaction Date, if Transaction of Execution Date, if Transaction Date, if Transac	Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertite and Execution Date, if Transaction any (Month/Day/Year)  (Month/Day/Year)  Code V Amount  Persons who contained in the form disp  Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertite of Derivative (Month/Day/Year)  Securities Acquired (A) or Disposed of (D) (Instr. 8)  Date Exercisable Date Exercisable Date Exercisable	Table II - Derivative Securities Acquired, Disposed of, or Bender (e.g., puts, calls, warrants, options, convertible securities and (Month/Day/Year)    A	Table II - Derivative Securities Acquired, Disposed of, or Beneficially (e.g., puts, calls, warrants, options, convertible securities)  3A. Deemed Execution Date, if Transaction of Code (Month/Day/Year) (Instr. 8)  (Month/Day/Year) (Instr. 8)  Code V Amount (A) or Price (A) or Contained in this form are the form displays a currer of C	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  (e.g., puts, calls, warrants, options, convertible securities)  3A. Deemed Execution Date, if Transaction any (Month/Day/Year)  (Month/Day/Year)  (Instr. 8)  Code  V Amount  (A) or (D)  Price  23,053  (I)  Persons who respond to the collecontained in this form are not required the form displays a currently valid  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  (e.g., puts, calls, warrants, options, convertible securities)  5. Number of (Month/Day/Year)  (Month/Day/Year)  7. Title and Amount of Underlying Securities  Acquired (A) or Disposed of (D)  (Instr. 3)  4, and 5)  Date Expiration Date Title  Amount or Number of	Table II - Derivative Securities Acquired, Disposed of Amount (A) or Price  Persons who respond to the collection of in contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to re the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in this form are not required to return the form displays a currently valid OMB contained in the form displays a currently valid OMB contained in the form displays a currently valid OMB contained in the form displays a currently valid	Table II - Derivative Securities Acquired, Disposed of Code (Instr. 8)  3A. Deemed Execution Date, if Order (Instr. 8)  (Month/Day/Year)  3A. Deemed (A) or Derivative Securities Acquired (A) or Disposed of (Instr. 3) (Instr. 4)	Table II - Derivative Securities Acquired (A) or (Code (II) (Instr. 4)  Table II - Derivative Securities Acquired (A) Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities Acquired (II) (Instr. 4)  Table II - Derivative Securities (II) (Instr. 4)										

Barretta Omera Nama / Addings	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**

/s/ Richard F. Mattern, by Power of Attorney for Joseph M. Burnett	02/27/2019
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 stock.

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.

