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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

(Print or Type Responses) 1. Name and Address of Reporting Person * ZELDIS JEROME B				Issuer Name and Ticker or Trading Symbol BioSig Technologies, Inc. [BSGM]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O BIOSIG TECHNOLOGIES, INC., 8441 WAYZATA BLVD., SUITE 240				3. Date of Earliest Transaction (Month/Day/Year) 12/22/2016								title below)		er (specify belo	w)	
(Street) MINNEAPOLIS, MN 55426				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Fo	6. Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqu						.cquired, l	lired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	ecurity		2. Transaction Date (Month/Day/Year)	2A. Dee Executionany (Month/	on Da	ate, if		8) (A	Securities A) or Dispos astr. 3, 4 and (A) mount (D	ed of (I	(D) Owne Trans		ecurities Being Reporte	d I	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
														d unless th	е	
		la	(e.g., puts	s, cal	ls, warr	ants,	uired, Dispo options, co	vertible se	enefici curitie	cially Own	ed			a la c	1
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	tion	s, warr 5. Num of Derivat Securiti Acquire (A) or Dispose (D)	ber ive es ed	uired, Dispo	sed of, or B vertible se reisable and Date	Senefici curitie I 7. A U	ially Own	ed		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	Ownersh Form of Derivativ Security Direct (I or Indire s) (I)	(Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	tion	s, warr 5. Num of Derivate Securiti Acquire (A) or Dispose	ber ive es ed	options, con 6. Date Exe Expiration 1	sed of, or B vertible se reisable and Date	Benefici Ccuritie I 7. A U Si (I	cially Ownes) Title and Amount of Junderlying securities Instr. 3 and	ed	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivativ Security Direct (I or Indire	of Indirect Beneficia Ownersh (Instr. 4)

Reporting Owner Name / Address	Relationships					
reporting owner runner runners	Director	10% Owner	Officer	Other		
ZELDIS JEROME B C/O BIOSIG TECHNOLOGIES, INC. 8441 WAYZATA BLVD., SUITE 240 MINNEAPOLIS, MN 55426	X					

Signatures

/s/ Kenneth L. Londoner, attorney-in-fact	02/09/2017
**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).

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.