# FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
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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).

#### 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

1. Name and Address of Reporting Person * ODONNELL JEFFREY F				2. 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) 07/20/2015							er (give title belo		Other (specify be	low)			
(Street) MINNEAPOLIS, MN 55426				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					
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye			2A. Deemed Execution Date, i any (Month/Day/Year		if Co (In	if Code (Instr. 8)		4. Securities Acq (A) or Disposed (D) (Instr. 3, 4 and 5)		of	Beneficia	lly Owned Following Transaction(s)		Ownership Form: I Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V		V Amount (A) or Pri		Price	ce			or Indirect (I) (Instr. 4)		
Common Sto value per sha		001 par	07/20/2015				P		5,000	A	\$ 1.82	117,500	1		D	
Reminder: Repoindirectly.	ort on a s	eparate line fo	or each class of sec	urities bei	neficially	y owne		Pers	ons w	•				nformation espond unl		C 1474 (9- 02)
			Table II - 1				cquire	d, Di	sposed		neficia	ally Owned		ntrol numb	er.	
1. Title of Derivative Security (Instr. 3)  Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/	Year) Execution Da	4. Transaction Code (Instr. 8)		5. N n of Derri Secu Acq (A) Disp of (I (Ins			r 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Am Un Sec	Fitle and nount of derlying curities str. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	
				C	Code V	(A)	(D)	Date Exer	cisable	Expiration Date	On Tit	Amount or le Number of Shares				
Reportii	ng O	wners														

Post dia Company (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
ODONNELL JEFFREY F C/O BIOSIG TECHNOLOGIES, INC. 8441 WAYZATA BLVD., SUITE 240 MINNEAPOLIS, MN 55426	X						

## **Signatures**

/s/ Kenneth L. Londoner, attorney-in-fact	07/27/2015
**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.