FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden					
nours per respon	se 0.5				

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

(Print or Ty	pe Response	es)														
1. Name and Address of Reporting Person * LONDONER KENNETH L				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 X 10% Owner					
(Last) (First) (Middle) C/O BIOSIG TECHNOLOGIES, INC., 8441 WAYZATA BLVD., SUITE 240					3. Date of Earliest Transaction (Month/Day/Year) 10/05/2015							er (give title below			(specify below	w)
(Street) MINNEAPOLIS, MN 55426			4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form fil	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)		Т	able I - N	on-D	erivative	Secur	ities Ac	quired, Disp	osed of, or B	Beneficia	ally Ow	ned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea		Execut ar) any	Execution Date, if		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		owing	Form: Direct (hip Indirect Benefi D) Owner	Beneficial Ownership		
						Code	V	Amount	(A) or (D)	Price	ce			or Indir (I) (Instr. 4	ect (Instr.	4)
Common value per	Stock, \$0. share	001 par	10/05/2015			P		6,600	A	\$ 1.55 (1)	752,545			D		
Common value per	Stock, \$0. share	001 par	10/06/2015			P		10,494	A	\$ 1.45 (2)	763,039			D		
Common value per	Stock, \$0. share	001 par									3,334,974			I		
Reminder: indirectly.	Report on a	separate lin	e for each class of	f securities	beneficiall	y owned o	lirectl	y or								
							cc	ontained	in thi	s form	to the colle are not rec rrently vali	uired to re	spond	unless		1474 (9- 02)
				(<i>e.g.</i> , p	uts, calls, v	warrants,	optio	ns, conve	rtible	securit						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Executi any	emed on Date, if (Day/Year)	4. Transactio Code (Instr. 8)	on of Derivat Securit Acquir (A) or Dispose of (D) (Instr. 3	Number 6. Date Exercisable and Expiration Date derivative (Month/Day/Year) ecurities acquired A) or hisposed f (D)		7. Title and Amount of Underlying Securities Instr. 3 and	Derivative Security (Instr. 5)	9. Numl Derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ive es ially ng d tion(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Naturo of Indirect Beneficia Ownershi (Instr. 4)		
					Code V	V (A) (Date Exercisable		ration	Amount or Number of Shares					

Reporting Owners

D (1 0 N (41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
LONDONER KENNETH L C/O BIOSIG TECHNOLOGIES, INC. 8441 WAYZATA BLVD., SUITE 240 MINNEAPOLIS, MN 55426	X	X				

Signatures

/s/ Kenneth L. Londoner	10/07/2015
**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).
- This transaction was executed in multiple trades on October 5, 2015 at prices ranging from \$1.50 to \$1.58. The price reported reflects the weighted average sale price. The (1) reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, upon request, full information regarding the number of securities purchased at each separate price.
- This transaction was executed in multiple trades on October 6, 2015 at prices ranging from \$1.39 to \$1.48. The price reported reflects the weighted average sale price. The (2) reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, upon request, full information regarding the number of securities purchased at each separate price.
- (3) Mr. Londoner is deemed the beneficial owner of Endicott Management Partners, LLC.

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.