FORM	4
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Check this box if no	
longer subject to	
Section 16. Form 4 or	r
Form 5 obligations	
may continue. See	
Instruction 1(b).	

(Print or Type Responses)

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 Type Responses)		·								
1. Name and Address of Reporting Pe LONDONER KENNETH L	2. Issuer Name an BioSig Techno			0,	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) C/O BIOSIG TECHNOLOGIE WAYZATA BLVD., SUITE 2		3. Date of Earliest Transaction (Month/Day/Year) 10/05/2015						Officer (give title below)	Other (specify b	below)
(Street) MINNEAPOLIS, MN 55426	4. If Amendment, Date Original Filed(Month/Day/Year) 10/07/2015						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 Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)			Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		l of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership of Inc Form: Bene	Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock, \$0.001 par value per share	10/05/2015		Р		6,600	А	\$ 1.55 <u>(1)</u>	430,750 (<u>3</u>)	D	
Common Stock, \$0.001 par value per share	10/06/2015		Р		10,494	А	\$ 1.45 (2)	441,244 (3)	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	4	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on 1	Numb	ber	and Expirati	on Date	Amou	int of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	(of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	1	Deriv	ative			Secur	ities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				S	Secur	ities			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				1	Acqui	red			4)			Following	Direct (D)	
					((A) 01							Reported	or Indirect	
					1	Dispo	sed						Transaction(s)	< / <	
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr.									
					4	4, and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Exercisable	Date		of				
				Code V	V	(A)	(D)				Shares				

Reporting Owners

	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	Х	Х					

Signatures

/s/ Kenneth L. Londoner		12/31/2015
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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) Pursuant to Instruction 9(b) to Form 4, this amendment amends and restates only the lines items in Table I of the original filing reporting direct purchases by the reporting person to correct the amount of securities beneficially owned following the reported transactions.

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.