

FORM 3

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

OMB APPROVAL	
OMB Number:	3235-0104
Estimated average burden hours per response...	0.5

INITIAL STATEMENT OF 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 Person * LONDONER KENNETH L (Last) (First) (Middle) 10 RED COAT ROAD (Street) WESTPORT, CT 06880 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 07/20/2015	3. Issuer Name and Ticker or Trading Symbol BioSig Technologies, Inc. [BSGM]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	5. If Amendment, Date Original Filed(Month/Day/Year)
		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, \$0.001 par value per share	519,550	D	
Common Stock, \$0.001 par value per share	3,334,974	I	By Endicott Management Partners, LLC (1)

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)


1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Options to Purchase Common Stock	01/16/2013	01/16/2020	Common Stock	250,000	\$ 2.09	D	
Warrants to Purchase Common Stock	(2)	02/06/2018	Common Stock	166,508	\$ 1.5	D	
Warrants to Purchase Common Stock	(2)	07/15/2018	Common Stock	41,628	\$ 1.5	D	
Warrants to Purchase Common Stock	(2)	10/14/2018	Common Stock	41,628	\$ 1.5	D	
Warrants to Purchase Common Stock	(2)	12/31/2018	Common Stock	46,531	\$ 3.67	D	

Reporting Owners

Reporting Owner Name / Address	Relationships
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	Director	10% Owner	Officer	Other
LONDONER KENNETH L 10 RED COAT ROAD WESTPORT, CT 06880	X	X		

Signatures

/s/ Kenneth L. Londoner	07/20/2015
 Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Mr. Londoner is deemed the beneficial owner of Endicott Management Partners, LLC.
- (2) All Warrants are presently exercisable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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