FORM 4

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

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

Name and Address of Reporting Person * LONDONER KENNETH L					2. Issuer Name and Ticker or Trading Symbol BioSig Technologies, Inc. [BSGM]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last) (First) (Middle) C/O BIOSIG TECHNOLOGIES, INC., 12424 WILSHIRE BLVD., SUITE 745				3. Da	3. Date of Earliest Transaction (Month/Day/Year) 04/11/2018								X Director X 10% Owner X Officer (give title below) Other (specify below) Chief Executive Officer							
(Street) LOS ANGELES, CA 90025					4. If	4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City)	(State)		(Zip)			Tal	ble I - No	n-De	rivative S	Securit	ies Ac	cquir	red, Dispo	sed of, or I	Benefici	ially Ow	ned		
(Instr. 3)		Date (Month/Day/Year)		Execution any	Execution Date, if				4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially		Owned Following ransaction(s)		6. Owners Form: Direct (or Indir	,	ct cial rship		
							Code	V	Amount	(A) or (D)	Price	•				(I) (Instr. 4)			
Common Stock		04/11/	2018				P		2,700	A	\$ 1.69	79	794,000			D				
Common Stock		04/11/	4/11/2018				P		4,500	A	\$ 1.67	79	798,500			D				
Common Stock		04/11/	04/11/2018				P		3,000	A	\$ 1.66	80	801,500		D					
Common Stock		04/11/2018					P		1,000	A	\$ 1.64	80	802,500			D				
Common Stock													3,0)19,974			I	-	-	
Reminder:	Report on a	separate line	for each	h class of se	curities	beneficia	lly	owned di	rectly	or										
									СО	ntained	in this	form	ı are	not req	ction of in uired to re I OMB cor	spond	unless		1474 (9- 02)	
				Table II -										ly Owned						
Derivative Conversion		3. Transaction Date (Month/Day/Year)		3A. Deemed Execution Date, any (Month/Day/Yea		4. Transaction Code (Instr. 8)		5. Number of		ns, convertible securi Date Exercisable ad Expiration Date Month/Day/Year)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	V	(A) (I	E	ate xercisable	Expira Date	ation ,	Title	Amount or Number of Shares						
Danas	ting ()								•											

Reporting Owners

Barrand's a Orange Name / Addison	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
LONDONER KENNETH L C/O BIOSIG TECHNOLOGIES, INC. 12424 WILSHIRE BLVD., SUITE 745 LOS ANGELES, CA 90025	X	X	Chief Executive Officer					

Signatures

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).
- $\textbf{(1)} \ \ \text{The Reporting Person is the beneficial owner of Endicott Management Partners, LLC}.$

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.