FORM 4	
Check this box if no	

(Print or Type Responses)

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

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

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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 - CASH GREGORY D	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) C/O BIOSIG TECHNOLOGIES, INC WAYZATA BLVD., SUITE 240	1 0 4 4 1	3. Date of Earliest Transaction (Month/Day/Year) 05/18/2016					X Officer (give title below) Other (specify below) President and CEO				
(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)	Т	Table I - Non-Derivative Securities					ired, Disposed of, or Beneficially Own	ned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transact Code (Instr. 8) Code		(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership	

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

Persons who respond to the collection of information contained SEC 1474 (9-02) 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.		5. Number	r of	6. Date Exerc	isable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	ion	Derivative	;	Expiration Da	ite	of Underlyi	ng	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)		Code		Securities	ities (Month/Day/Year) Securities			Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Acquired		(Instr. 3 and 4)		· /		Derivative	-		
	Derivative					or Dispose	ed							Security:	
	Security					of (D)							0	Direct (D)	
						(Instr. 3, 4	,					1		or Indirect	
						and 5)							Transaction(s)	< /	
											Amount		(Instr. 4)	(Instr. 4)	
									Expiration	1 ifle	or				
				Cult	v				Date		Number of Shares				
				Code	v	(A)	(D)				of Shares				
Options															
to										Common					
Purchase	\$ 1.84	05/18/2016		А		150,000		05/18/2016	05/18/2026	Common	150,000	\$ 0	150,000	D	
Common						<i>,</i>				Stock			/		
Stock															
Stock															

Reporting Owners

Demosting Operation Name / Address	Relationships							
Reporting Owner Name / Address	Director 10% Owner		Officer	Other				
CASH GREGORY D C/O BIOSIG TECHNOLOGIES, INC. 8441 WAYZATA BLVD., SUITE 240 MINNEAPOLIS, MN 55426	Х		President and CEO					

Signatures

/s/ Kenneth L. Londoner, attorney-in-fact	06/03/2016
-**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.