

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

**FORM 10-K/A
Amendment No. 1**

**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the Fiscal Year Ended December 31, 2018**

Commission File Number 000-55473

BIOSIG TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation
or organization)

26-433375
(IRS Employer Identification No.)

12424 Wilshire Blvd, Suite 745
Los Angeles, CA
(Address of principal executive office)

90025
(Zip Code)

(310) 620-9320
(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	BSGM	The NASDAQ Capital Market

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined by Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes
No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 229.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405 of this chapter) is not contained herein, and will not be contained, to the best of the registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act:

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
Emerging growth company	<input checked="" type="checkbox"/>		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

The aggregate market value of the voting and non-voting common equity held by non-affiliates as of June 30, 2018, based on the price at which the common stock was last sold on such date, is \$71,671,869. For purposes of this computation, all officers, directors, and 5 percent beneficial owners of the registrant are deemed to be affiliates. Such determination should not be deemed an admission that such directors, officers, or 5 percent beneficial owners are, in fact, affiliates of the registrant.

As of March 14, 2019, there were 19,718,900 shares of the registrant's common stock outstanding.

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EXPLANATORY NOTE

This Amendment No. 1 (“Amendment No. 1”) amends the Annual Report on Form 10-K of BioSig Technologies, Inc. (the “Company”) for the fiscal year ended December 31, 2018, originally filed with the Securities and Exchange Commission (the “SEC”) on March 15, 2019 (the “Original Filing”). This Amendment No. 1 is being filed to amend and restate Item 10 of Part III of the Original Filing to identify Budimir S. Drakulic, Ph.D. as a significant employee and include his biographical description.

In connection with the filing of this Amendment No. 1 and pursuant to the rules of the SEC, we are including with this Amendment No.1 new certifications by our principal executive and principal financial officers. Accordingly, Item 15 of Part IV has also been amended to reflect the filing of these new certifications.

Accordingly, this Amendment No. 1 consists of a cover page, this Explanatory Note, a revised Part III, Item 10, an updated Exhibit Index and new certifications pursuant to Section 302 and Section 906 of the Sarbanes-Oxley Act of 2002.

Except as described above, no other changes have been made to the Original Filing. The Original Filing continues to speak as of the date of the Original Filing, and we have not updated the disclosures contained therein to reflect any events which occurred at a date subsequent to the filing of the Original Filing other than as expressly indicated in this Amendment No. 1. In this Amendment No. 1, unless the context indicates otherwise, the terms “Company,” “we,” “us,” and “our” refer to BioSig Technologies, Inc. Other defined terms used in this Amendment No. 1 but not defined herein shall have the meaning specified for such terms in the Original Filing.

All statements in this Amendment No.1 that are not historical are forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). These forward-looking statements can generally be identified as such because the context of the statement will include words such as “may,” “will,” “intend,” “plans,” “believes,” “anticipates,” “expects,” “estimates,” “predicts,” “potential,” “continue,” “opportunity,” “goals,” or “should,” the negative of these words or words of similar import. Similarly, statements that describe our future plans, strategies, intentions, expectations, objectives, goals or prospects are also forward-looking statements. These forward-looking statements are or will be, as applicable, based largely on our expectations and projections about future events and future trends affecting our business, and so are or will be, as applicable, subject to risks and uncertainties including but not limited to the risk factors discussed in the Original Filing, that could cause actual results to differ materially from those anticipated in the forward-looking statements. We caution investors that there can be no assurance that actual results or business conditions will not differ materially from those projected or suggested in such forward-looking statements. Our views and the events, conditions and circumstances on which these future forward-looking statements are based, may change.

PART III**ITEM 10 – DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE**

The following table sets forth information regarding our executive officers, the members of our board of directors, and certain significant employees.

Name	Age	Position with the Company
Kenneth L. Londoner	51	Chief Executive Officer, Executive Chairman and Director
Steve Chaussy	65	Chief Financial Officer
Donald E. Foley	67	Director
Roy T. Tanaka	70	Director
Andrew L. Filler	52	Director
Patrick J. Gallagher	54	Director
Seth H. Z. Fischer	62	Director
Jeffrey F. O'Donnell, Sr.	59	Director
David Weild IV	62	Director
Budimir S. Drakulic, Ph.D.	69	Chief Scientist

Directors are elected at each annual meeting of our stockholders and hold office until their successors are elected and qualified or until their earlier resignation or removal. Officers are appointed by our board of directors and serve at the discretion of the board of directors.

Biographical Information

Kenneth L. Londoner. Mr. Londoner has served as our director since February 2009, as our executive chairman since November 2013 and our chief executive officer since July 2017. He previously served as our chairman and chief executive officer from February 2009 to September 2013. Mr. Londoner has served as the managing partner of Endicott Management Partners, LLC, a firm dedicated to assisting emerging growth companies in their corporate development, since February 2010. From April 2007 to October 2009, he served as executive vice president – corporate business development and senior director of business development and, from November 2009 to December 2010, he served as a consultant to NewCardio, Inc., a medical device designer and developer. Mr. Londoner also served as a director of chatAND Inc. from January 2012 to April 2015. Mr. Londoner is a co-founder and board member of Safe Ports Holdings, Charleston, South Carolina. Mr. Londoner also served as a director of MedClean Technologies, Inc. from November 2008 to September 2010. Mr. Londoner was an investment officer and co-manager of the Seligman Growth Fund, Seligman Capital Fund, and approximately \$2 billion of pension assets at J & W Seligman & Co, Inc. in New York from 1991 to 1997. Mr. Londoner graduated from Lafayette College in 1989 with a degree in economics and finance and received his MBA from New York University's Leonard N. Stern School of Business in 1994. We believe that Mr. Londoner's extensive experience in financial and venture capital matters, as well as his intimate knowledge of our company as its co-founder make him an asset to our board of directors.

Steve Chaussy. Mr. Chaussy has served as our chief financial officer on a full-time basis since January 2018. Mr. Chaussy served as our chief financial officer on a part time basis from May 2011 to January 2018. Since 2005, Mr. Chaussy has been the sole proprietor of Anna & Co., Inc., a consulting company that offers services to small publicly traded companies. Anna & Co., Inc. provides general financial and accounting services, with a special emphasis towards SEC reporting and compliance, to companies that lack sufficient resources to hire full-time employees to provide such services. From 2001 to 2005, Mr. Chaussy provided services as both a chief financial officer and as a consultant to small publicly traded companies. Prior to 2001, Mr. Chaussy served as chief financial officer for a large private distribution and wholesaling company, where he gained international experience. Mr. Chaussy is a graduate of Virginia Polytechnic Institute and State University and is a licensed certified public accountant in Virginia, California and Florida.

Donald E. Foley. Mr. Foley has served as our director since October 2015. Mr. Foley was chairman of the board and chief executive officer of Wilmington Trust Corporation from 2010-2011. Prior to Wilmington Trust Corporation, Mr. Foley was senior vice president, treasurer and director of tax for ITT Corporation, a supplier of advanced technology products and services. Mr. Foley currently serves on the board of directors of AXA Equitable EQAT Mutual Funds and is an advisory board member of M&T Corporation Trust and Investment Committee. Mr. Foley also served on the boards of directors of M&T Corporation from 2011-2012 and of Wilmington Trust Company, Wilmington Funds and Wilmington Trust Corporation from 2007-2011. In addition, Mr. Foley serves as chairman of the board of trustees of the Burke Rehabilitation Hospital and Burke Medical Research Institute, as well as the W. Burke Foundation since 2009 during which time the Hospital merged with the MonteFiore Hospital System. Mr. Foley holds an M.B.A. from New York University, and a B.A. from Union College where he had served as a trustee, and as a chairman of the President's Council. He also served as a trustee of the Covent of the Sacred Heart; and currently serves as a trustee at the Sacred Heart Network of schools and chairman of the board at New Beginning Family Academy, a charter school in Bridgeport, CT. Mr. Foley brings extensive financial, economic, capital markets and executive leadership expertise to our board gained through his successful career on Wall Street and the Fortune 500.

Roy T. Tanaka. Mr. Tanaka has served as our director since July 2012. From 2004 until his retirement in September 2008, Mr. Tanaka served as the worldwide president of Biosense Webster, Inc., a Johnson & Johnson company, a market and technology leader in the field of electrophysiology. He joined Biosense Webster, Inc. as its U.S. president in 1997. Previously he held a variety of senior management positions at Sorin Biomedical, Inc., including president and chief executive officer, and leadership roles at CooperVision Surgical and Shiley, a division of Pfizer, Inc. He currently serves on the boards of directors of Epix Therapeutics Inc., a company developing technology to measure the temperature in a lesion during cardiac ablation procedures, and VytronUS Inc., a company developing ultrasound technology in the diagnosis and treatment of complex cardiac arrhythmias. In addition, Mr. Tanaka served as a director of Volcano Corporation until May 2014 and Tomo Therapy until its acquisition in June 2011. Mr. Tanaka brings broad experience in executive leadership in the medical device field. His operational expertise and knowledge of the regulatory environment, both in the U.S. and globally, also bring a valuable perspective.

Andrew L. Filler. Mr. Filler has served as our director since November 2017. Mr. Filler brings to BioSig over 20 years of experience in intellectual property for technology and medical device companies. He currently serves as Partner and General Counsel for Sherpa Technology Group since February 2014. In addition, Mr. Filler has served as General Counsel and Vice President of IP for Nanosys, Inc. from July 2004 until February 2014 and currently consults with Nanosys, Inc. on business and legal matters. Mr. Filler also served as chief intellectual property counsel at Caliper Technologies from January 2002 until June 2004, senior associate attorney at Weil, Gotshal & Manges from 1995 to 1997 and again from January 2000 until January 2002, and director of intellectual property at Corvascular from 1997 until 2000. We believe that Mr. Filler's extensive experience as an intellectual property lawyer and managing extensive intellectual property portfolios make him a valuable member of our board.

Patrick J. Gallagher. Mr. Gallagher has served as our director since July 2014. Mr. Gallagher, MBA, CFA, is an accomplished capital markets executive, advisor, and investor with a distinguished record of success in both the public and private markets. He has nearly 20 years of experience on Wall Street and extensive expertise in alternative investments, capital markets, and marketing. Since September 2014, Mr. Gallagher has served as senior managing director and head of healthcare sales at Laidlaw & Co. (UK) Ltd. Mr. Gallagher serves as a strategic consultant for Athenex, Inc., a biopharmaceutical firm focused on next-generation therapies in oncology and immunology and was the vice president of business development and investor relations from September 2012 to October 2013. He also sits on the board of directors of Cingulate Therapeutics since July 2013, a clinical stage biopharmaceutical company focused on innovative new products for ADHD, as well as Evermore Global Advisors, a global money manager since May 2015. In November 2010, he was appointed by broker Concept Capital, a division of Sanders Morris Harris, as a Managing Director and the head of institutional sales. In 2001, Mr. Gallagher co-founded BDR Research Group, LLC, an independent sell-side research firm specializing in healthcare investing, financing and operations, and served as its chief executive officer until November 2010. Prior to 2001, he held various sales positions at investment and research firms Kidder Peabody, PaineWebber and New Vernon Associates. Mr. Gallagher is a CFA charter holder, received his MBA from Pennsylvania State University and holds a B.S. degree in finance from the University of Vermont. We believe that Mr. Gallagher's experience in capital markets and marketing, with extensive expertise concentrated in the life sciences space, make him a valuable resource on our board.

Seth H. Z. Fischer. Mr. Fischer has served as our director since May 2013. He most recently served as the Chief Executive Officer and as a director of Vivus, Inc., a publicly traded biopharmaceutical company commercializing and developing innovative, next-generation therapies to address unmet needs, with currently marketed products in metabolic disease and sexual health from September 2013 - December 2017. Prior to Vivus, Mr. Fischer served in positions of increasing responsibility with Johnson & Johnson, a public healthcare company, from 1983 until his retirement in 2012. Mr. Fischer served as Company Group Chairman, Johnson & Johnson, and Worldwide Franchise Chairman, Cardiovascular Devices, Cordis Corporation, from 2008 to 2012, which included responsibility for Cordis and Biosense Webster, and as Company Group Chairman, North America Pharmaceuticals from 2004 to 2007, which included responsibility for Ortho-McNeil Pharmaceuticals, Janssen, McNeil Pediatrics, and Scios. Prior to this position, He served as President of Ortho-McNeil Pharmaceuticals from 2000 to 2004, with his operating responsibilities encompassing the commercialization of products in multiple therapeutic categories including epilepsy, migraine, analgesic, anti-infective, cardiovascular, neurologic, psychiatric and women's health areas. Mr. Fischer currently serves as a member of the board of directors Agile Therapeutics, Inc., a public pharmaceutical company focused on women's health. He also serves on the board of directors of Marinus Pharmaceuticals, Inc., a public biopharmaceutical company focused on epilepsy and neuropsychiatric disorders. From April 2013 to September 2013, Mr. Fischer served on the board of directors of Trius Therapeutics, Inc., a public pharmaceutical company, until it was acquired by Cubist Pharmaceuticals, now a wholly owned subsidiary of Merck & Co., Inc. Mr. Fischer holds a Bachelor of General Studies from Ohio University and served as a captain in the U.S. Air Force. Mr. Fischer brings extensive executive level strategic and operational experience to our Board needed for strategic planning, product development, commercialization and operations.

Jeffrey F. O'Donnell, Sr. Mr. O'Donnell is currently our lead director since January 1, 2019 and has served as our director since February 2015; he had previously served as a director from October 2011 until February 2014. Mr. O'Donnell has extensive experience in the Healthcare industry, merging a solid, traditional corporate background with emerging growth experience. Jeff brings more than 20 years of Board and Chief Executive experience running emerging medical device firms. Businesses under his direct leadership have achieved over \$1.5 Billion in value creation from initial public offering of stock or mergers and acquisitions. Currently, Jeff is the Chief Executive Officer and a Director of Trice Medical. Trice is an emerging growth medical device company developing optical needles used by orthopedic surgeons to diagnose soft tissue damage of joints. In 2008, Jeff started and ran Embrella Cardiovascular, a medical device startup company, which was sold in 2011 to Edwards Lifesciences (NYSE: EW). Prior to Embrella Cardiovascular, Jeff served as President and CEO of PhotoMedex (NASDAQ: PHMD) from 1999 to 2009. Prior to PhotoMedex, Jeff was the President and CEO of Cardiovascular Dynamics. His team took CCVD public on NASDAQ in June of 1996 and purchased Radiance Medical Systems and Endologix (NASDAQ: ELGX). From 1994 to 1995 Jeff held the position of President and CEO of Kensey Nash Corporation (NASDAQ: KNSY). Additionally, he has held several senior sales and marketing management positions at Boston Scientific Corporation, Guidant Corporation and with Johnson & Johnson's Orthopedic Division. In 2005, Jeff was named LifeSciences CEO of the Year by Price Waterhouse Coopers. In 2011, Jeff was named the Greater Philadelphia Emerging Entrepreneur of the Year by Ernst & Young. In 2017, Jeff assumed the role of Chairman of the Board of Directors for SpectraWave, a cardiology device company. He joined the AdvaMed Accel Board of Directors in 2016 and serves as an observer on the Membership, Ethics and Technology and Regulatory committees of the AdvaMed Board. Previously, Jeff served as Chairman of the Board of Strata Skin Sciences (NASDAQ: SSKN) (2 years) as well as Director on the Board at Cardiac Science (7 yrs.) and Endologix (12 yrs.). Jeff is a graduate of LaSalle University in Philadelphia. Mr. O'Donnell brings his experience in the healthcare industry and cardiovascular space, along with his experience with emerging growth companies, which will make him a valuable member of our board of directors.

David Weild IV. Mr. Weild has served as a director since May 2015. Mr. Weild is founder, chairman and CEO of Weild & Co., Inc., parent company of the investment banking firm Weild Capital, LLC. Prior to Weild & Co., Mr. Weild was vice chairman of NASDAQ, president of PrudentialFinancial.com and head of corporate finance and equity capital markets at Prudential Securities, Inc. Mr. Weild holds an M.B.A. from the Stern School of Business and a B.A. from Wesleyan University. Mr. Weild is currently on the board of PAVmed. From September 2010 to June 2011, Mr. Weild served on the board of Helium.com, until it was acquired by R.R. Donnelly & Sons Co. Since 2003, Mr. Weild was a director and then chairman of the board of the 9-11 charity Tuesday's Children. He became chairman emeritus in late 2016 and still serves on the board. Mr. Weild brings extensive financial, economic, stock exchange, capital markets, and small company expertise to the Company gained throughout his career on Wall Street. He is a recognized expert in capital markets and has spoken at the White House, Congress, the SEC, OECD and the G-20 on how market structure can be bettered to improve capital formation and economic growth.

Budimir S. Drakulic, Ph.D. Dr. Drakulic has served as our chief scientist since February 2009 and as one of our Board of Directors from inception through October 25, 2013. Dr. Drakulic brings more than 30 years of experience in the area of development and system integration for medical devices. Currently, Dr. Drakulic is a consultant with TruSci LLC, which offers marketing and technology consulting to medical device companies. Dr. Drakulic previously held numerous positions affiliated with the University of California at Los Angeles and served as chief scientist at the Medical Device Business Unit for Teledyne Electronic Technologies, where he successfully supervised the transfer of various research projects into commercial products. For his work, he received the Crump Prize for the best bioengineering project at UCLA and his technology innovations received two Frost & Sullivan awards in 2006 and 2008. Mr. Drakulic holds a Ph.D. in Electrical and Biomedical Engineering, a Masters of Electrical Engineering and a B.Sc. in Electrical Engineering from the University of Belgrade, Belgrade, Yugoslavia.

Family Relationships

There are no family relationships among any of our officers or executive officers.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Exchange Act of 1934, as amended, requires our directors and officers, and persons who own more than ten percent of our common stock, to file with the SEC initial reports of ownership and reports of changes in ownership of our common stock. To our knowledge, based solely on a review of the copies of such reports furnished to us, during the fiscal year ended December 31, 2018, we believe that all filing requirements applicable to our officers, directors and greater than ten percent stockholders were complied with for the fiscal year ended December 31, 2018, except that, due to an administrative error, Form 4s were filed late for each of our directors on November 9, 2018 reporting long-term incentive awards made to such directors. In addition, two Form 4s were filed late for Mr. Londoner with respect to three transactions, one Form 4 was filed late for Mr. Gallagher with respect to one transaction, and one Form 4 was filed late for Mr. Filler with respect to one transaction.

Independent Directors

Our board of directors has determined that each of Roy T. Tanaka, David Weild IV, Patrick J. Gallagher, Donald E. Foley, Seth H. Z. Fischer, Andrew L. Filler and Jeffrey F. O'Donnell, Sr. is independent within the meaning of Rule 5605(a)(2) of the NASDAQ Listing Rules and the rules and regulations promulgated by the Securities and Exchange Commission.

Committees of the Board of Directors

Our board of directors has established an audit committee, a nominating and corporate governance committee and a compensation committee, each of which has the composition and responsibilities described below.

Audit Committee

Our audit committee is currently comprised of Messrs. Weild, Gallagher and O'Donnell, each of whom our board has determined to be financially literate and qualifies as an independent director under Section 5605(a)(2) and Section 5605(c)(2) of the rules of the NASDAQ Stock Market. Mr. Weild is the chairman of our audit committee. In addition, Mr. Weild qualifies as a financial expert, as defined in Item 407(d)(5)(ii) of Regulation S-K.

Nominating and Corporate Governance Committee

Our nominating and corporate governance committee is currently comprised of Messrs. Filler, Foley and Tanaka, each of whom qualifies as an independent director under Section 5605(a)(2) of the rules of the NASDAQ Stock Market. Mr. Filler is the chairman of our nominating and corporate governance committee.

Compensation Committee

Our compensation committee is currently comprised of Messrs. O'Donnell and Gallagher, each of whom qualifies as an independent director under Section 5605(a)(2) of the rules of the NASDAQ Stock Market, an "outside director" for purposes of Section 162(m) of the Internal Revenue Code and a "non-employee director" for purposes of Section 16b-3 under the Securities Exchange Act of 1934, as amended, and does not have a relationship to us which is material to his ability to be independent from management in connection with the duties of a compensation committee member, as described in Section 5605(d)(2) of the rules of the NASDAQ Stock Market. Mr. O'Donnell is the chairman of our compensation committee.

Code of Ethics

We have adopted a code of business conduct and ethics that applies to our officers, directors and employees, including our principal executive officer, principal financial officer and principal accounting officer. The full text of our Code of Business Conduct and Ethics is published on the Investors section of our website at www.biosigtech.com. We intend to disclose any future amendments to certain provisions of the Code of Business Conduct and Ethics, or waivers of such provisions granted to executive officers and directors, on this website within four business days following the date of any such amendment or waiver.

PART IV

ITEM 15 – EXHIBITS, FINANCIAL STATEMENT SCHEDULES

The following documents are filed as part of this report:

- (1) Financial Statements

No financial statements are filed with this Amendment No. 1. These items were included as part of the Original Filing.

- (2) Financial Statement Schedules

None.

- (3) Exhibits

The exhibits listed in the Original Filing are required by Item 601 of Regulation S-K. A list of the exhibits filed with this Amendment No.1 are provided below.

Exhibit No.	Description
31.03	<u>Certification of Chief Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
31.04	<u>Certification of Chief Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>

SIGNATURES

In accordance with the requirements of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BIOSIG TECHNOLOGIES, INC.

Date: May 15, 2019

By: /s/ KENNETH L. LONDONER
Kenneth L. Londoner
Chief Executive Officer and Executive Chairman (Principal
Executive Officer)

Date: May 15, 2019

By: /s/ STEVEN CHAUSSY
Steven Chaussy
Chief Financial Officer (Principal Financial Officer and Principal
Accounting Officer)

CERTIFICATION

I, Kenneth L. Londoner, certify that:

1. I have reviewed this Amendment No. 1 to the annual report on Form 10-K of BioSig Technologies, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

Date: May 15, 2019

/s/ KENNETH L. LONDONER

Kenneth L. Londoner
Chief Executive Officer

CERTIFICATION

I, Steven Chaussy, certify that:

1. I have reviewed this Amendment No. 1 to the annual report on Form 10-K of BioSig Technologies, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

Date: May 15, 2019

/s/ STEVEN CHAUSSY

Steven Chaussy
Chief Financial Officer