UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 20, 2021

BioSig Technologies, Inc.

(Exact name of registrant as specified in its charter)

<u>Delaware</u> (State or other jurisdiction of incorporation) <u>001-38659</u> (Commission File Number) 26-433375 (IRS Employer Identification No.)

54 Wilton Road, 2nd Floor Westport, Connecticut (Address of principal executive offices)

<u>06880</u> (Zip Code)

(203) 409-5444

(Registrant's telephone number, including area code)

 $\underline{N/A}$

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:		
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
☐ Pre-commencement communications pursuant to Rule 13e-4 (c) under the Exchange Act (17 CFR 240.13e-4(c))		
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of exchange on which registered
Title of each class Common Stock, par value \$0.001 per share	Trading Symbol(s) BSGM	Name of exchange on which registered The NASDAQ Capital Market
	BSGM g growth company as defined in Rule 405 of the Securitie	The NASDAQ Capital Market
Common Stock, par value \$0.001 per share Indicate by check mark whether the registrant is an emerging	BSGM g growth company as defined in Rule 405 of the Securitie	The NASDAQ Capital Market

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On September 20, 2021, the board of directors (the "Board") of BioSig Technologies, Inc. (the "Company") appointed James J. Barry, Ph.D. as a director of the Company, effective as of the same date, to fill a vacancy as a result of the increase in the size of the Board from six to seven persons, effective as of the same date, to serve for a term expiring at the 2022 annual meeting of the Company's stockholders or until his successor is duly elected and qualified, or his earlier death, resignation or removal. For Dr. Barry's service on the Board, Dr. Barry will receive compensation consistent with market practices of similarly situated companies that is consistent with the Company's non-employee director compensation policy as may be then in effect. In addition, Dr. Barry was granted 50,000 restricted stock units, 50% of which vested immediately upon Dr. Barry's acceptance of the Board's offer of employment and 50% of which shall vest on the first anniversary of his appointment, provided Dr. Barry is still serving as a director on such date.

Item 8.01 Other Events.

On September 21, 2021, the Company issued a press release announcing the appointment of Dr. Barry to the Board. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Description
99.1	Press Release, dated September 21, 2021 (furnished herewith pursuant to Item 8.01)
104	Cover Page Interactive Data File (formatted as Inline XBRL)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: September 22, 2021

BIOSIG TECHNOLOGIES, INC.

By: /s/ Kenneth L. Londoner
Name: Kenneth L. Londoner
Title: Executive Chairman



BioSig Technologies, Inc. Appoints Medical Device Industry Leader to its Board of Directors

James J. Barry, Ph.D. will join as an Independent Director as Company expands clinical footprint with its signal processing technology for arrhythmia care

Westport, CT, Sept. 21, 2021 (GLOBE NEWSWIRE) -- BioSig Technologies, Inc. (Nasdaq: BSGM) ("BioSig" or the "Company"), a medical technology company commercializing an innovative signal processing platform designed to improve signal fidelity and uncover the full range of ECG and intra-cardiac signals, today announced the appointment of James J. Barry, Ph.D. as an Independent Director to its Board of Directors.



Dr. Barry has more than 30 years of experience in the medical device industry as an executive and corporate board director. He is currently the Principal Owner at Convergent Biomedical Group LLC., a company providing advisory services to the life sciences industry. Prior to Convergent, Dr. Barry was President and CEO at InspireMD, Inc. (Nasdaq: NSPR) and platform technology company, Arsenal Medical. Dr. Barry spent the majority of his career at Boston Scientific (NYSE: BSX) with increasing roles of responsibility culminating as Sr. Vice President of Corporate Technology. While at Boston Scientific, Dr. Barry led the development and launch of the TAXUS drug- eluting coronary stent that achieved annual sales exceeding \$3 billion.

Dr. Barry is the author of multiple peer-reviewed publications and holds more than 40 U.S. and international patents. He holds a Ph.D. in Biochemistry from the University of Massachusetts-Lowell and a B.A. in Chemistry from St. Anselm College.

"I have always viewed the electrophysiology field as a tremendous opportunity given the burden heart rhythm disorders have on the healthcare system. It is a space that can benefit greatly from innovation, and I am impressed with the PURE EP(tm) system which appears to be a meaningful advance in signal detection and should have a positive impact on procedure time and cost. I look forward to working with the BioSig Board and the management team to leverage my experience and executive leadership to deliver on the strategic expansion of the PURE EP(tm) system and the company's many pipeline opportunities," commented Dr. Barry.

"Jim's accomplishments in the medical device sector are second-to-none, and we are thrilled that he can join us as our new Independent Director. Our mission is to empower physicians to make better procedural decisions through more advanced technological solutions, and Jim's industry expertise is perfectly aligned with our passion for innovation. We look forward to learning from Jim as we continue to expand our commercial roll-out," commented Kenneth L. Londoner, Chairman, and CEO of BioSig Technologies, Inc.

The PURE EP(tm) is an FDA 510(k) cleared non-invasive class II device that aims to drive procedural efficiency and efficacy in cardiac electrophysiology. To date, over 60 physicians have completed over 1300 patient cases with the PURE EP(tm) System across twelve clinical sites.

The Company recently completed its first multi-centered, prospective clinical trial and presented preliminary clinical data during the annual Heart Rhythm 2021 convention in July in Boston, MA.

The Company is in a focused commercial launch of the PURE EP(tm) System in the Northeast, Texas, and Florida and is in regular use in some of the country's leading centers of excellence, including the Mayo Clinic in Rochester, MN, and St. David's Medical Center in Austin, TX.

About BioSig Technologies

BioSig Technologies is a medical technology company commercializing a proprietary biomedical signal processing platform designed to improve signal fidelity and uncover the full range of ECG and intra-cardiac signals (www.biosig.com).

The Company's first product, PURE EP(tm) System is a computerized system intended for acquiring, digitizing, amplifying, filtering, measuring and calculating, displaying, recording, and storing electrocardiographic and intracardiac signals for patients undergoing electrophysiology (EP) procedures in an EP laboratory.

Forward-looking Statements

This press release contains "forward-looking statements." Such statements may be preceded by the words "intends," "may," "will," "plans," "expects," "anticipates," "projects," "predicts," "estimates," "aims," "believes," "hopes," "potential" or similar words. Forward-looking statements are not guarantees of future performance, are based on certain assumptions and are subject to various known and unknown risks and uncertainties, many of which are beyond the Company's control, and cannot be predicted or quantified and consequently, actual results may differ materially from those expressed or implied by such forward-looking statements. Such risks and uncertainties include, without limitation, risks and uncertainties associated with (i) the geographic, social and economic impact of COVID-19 on our ability to conduct our business and raise capital in the future when needed, (ii) our inability to manufacture our products and product candidates on a commercial scale on our own, or in collaboration with third parties; (iii) difficulties in obtaining financing on commercially reasonable terms; (iv) changes in the size and nature of our competition; (v) loss of one or more key executives or scientists; and (vi) difficulties in securing regulatory approval to market our products and product candidates. More detailed information about the Company and the risk factors that may affect the realization of forward-looking statements is set forth in the Company's filings with the Securities and Exchange Commission (SEC), including the Company's Annual Report on Form 10-K and its Quarterly Reports on Form 10-Q. Investors and security holders are urged to read these documents free of charge on the SEC's website at http://www.sec.gov. The Company assumes no obligation to publicly update or revise its forward-looking statements as a result of new information, future events or otherwise.

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