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): December 14, 2020

BioSig Technologies, Inc.

(Exact name of registrant as specified in its charter)

001-38659

Delaware (State or other jurisdiction of incorporation)

(Commission File Number)

26-4333375 (IRS Employer Identification No.)

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

06880 (Zip Code)

(203) 409-5444 (Registrant's telephone number, including area code)

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
Common Stock, par value \$0.001 per share	BSGM	The NASDAQ Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

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 13(a) of the Exchange Act.

Item 7.01 Regulation FD Disclosure.

As previously disclosed, Kenneth L. Londoner of BioSig Technologies, Inc. (the "Company") will present a slide presentation, attached hereto as Exhibit 99.1, live to a virtual audience at the 13th Annual LD Micro Main Event Conference on Monday, December 14, 2020 at 10:20 AM ET. The Company undertakes no obligation to update, supplement or amend the materials attached hereto as Exhibit 99.1.

In accordance with General Instruction B.2 of Form 8-K, the information in this Item 7.01 of this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Exchange Act or the Securities Act of 1933, as amended, except as shall be expressly set forth by reference in such a filing. Furthermore, the furnishing of information under Item 7.01 of this Current Report on Form 8-K is not intended to constitute a determination by the Company that the information contained herein, including the exhibits hereto, is material or that the dissemination of such information is required by Regulation FD.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Description
99.1	LD Micro Presentation - December 14, 2020 (furnished herewith pursuant to Item 7.01)

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: December 14, 2020

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



LD Micro Main Event December 14th, 2020

NASDAQ : BSGM

Disclaimer

This presentation contains forward-looking statements including statements that address activities, events or developments that BioSig expects, believes or anticipates will or may occur in the future, such as predictions of financial performance, approvals and launches by BioSig of new products, market acceptance of BioSig's products, market and procedure projections, financing plans, and related documents. Forward-looking statements are based on BioSig's experience and perception of current conditions, trends, expected future developments and other factors it believes are appropriate under the circumstances and are subject to numerous risks and uncertainties, many of which are beyond BioSig's control.

These risks and uncertainties include the timing of approvals for BioSig products, rate and degree of market acceptance of products, BioSig's ability to develop and market new and enhanced products, the timing of and ability to obtain and maintain regulatory clearances and approvals for its products and the impact of failure to obtain such clearances and approvals on its ability to promote its products and train doctors and operators in the use of its products, the timing of and ability to obtain reimbursement if required of procedures utilizing BioSig's products and the potential impact of current healthcare reform initiatives thereon, competition from existing and new products and procedures or BioSig's ability to effectively react to other risks and uncertainties described from time to time in BioSig's SEC filings, such as fluctuation of financial results, reliance on third party manufacturers and suppliers, litigation or other proceedings, government regulation, negative publicity, current worldwide economic conditions and share price volatility.

BioSig does not guarantee any forward-looking statements, and actual results may differ materially from those projected. Unless required by law, BioSig undertakes no obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise.



SYMBOL: BSGM 2

Who We Are – NASDAQ: BSGM



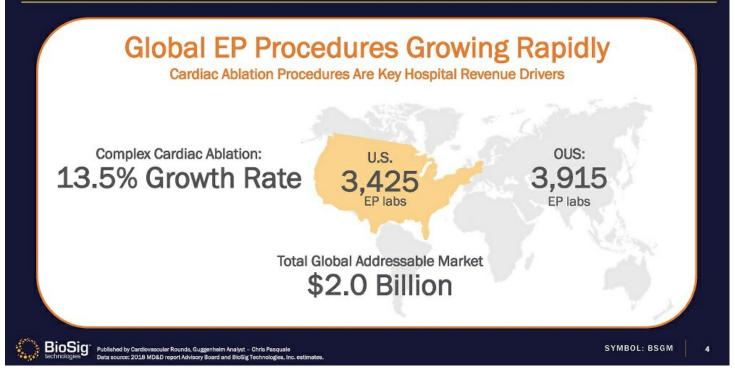
- EP Tech Market 13.5% CAGR
- Global EP Market Expected to be \$12.2 Billion by 2026*
- 31 Patents Issued
- First Customer is #1 Center by Volume in U.S.
- Razor & Blade Business Model
- FDA Approved



SYMBOL: BSGM

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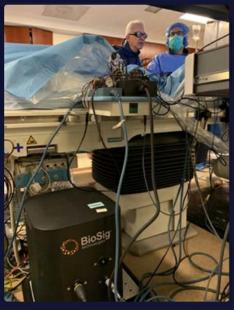
Market Opportunity – PURE EP ™



PURE EP[™] System – Customer Installations



Hospital of the University of Pennsylvania

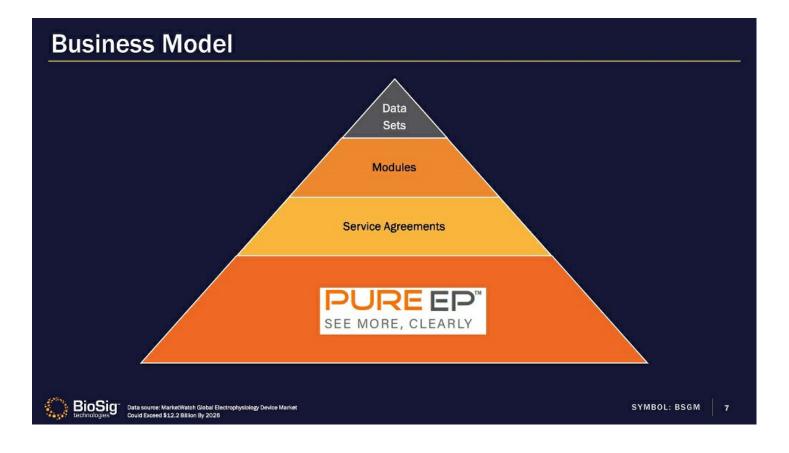


Texas Cardiac Arrhythmia Institute

SYMBOL: BSGM

Commercialization – Regions and Centers of Excellence





Value Drivers

- Raised \$41 million in 2020
- \$32 million in cash on the balance sheet and no debt
- Achieved first commercial contract 4Q20
- Expect to triple the customer base in 2021
- CE mark approval / EU entry Q4 2021
- Sequential revenue growth in 2021





SYMBOL: BSGM

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