
**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 16, 2021

BioSig Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-38659
(Commission File Number)

26-4333375
(IRS Employer
Identification No.)

**55 Greens Farms Road
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:

| <u>Title of each class</u> | <u>Trading Symbol(s)</u> | <u>Name of exchange on which registered</u> |
|---|--------------------------|---|
| 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

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.

On December 16, 2021, BioSig Technologies, Inc. (the “*Company*”) issued a press release, attached hereto as Exhibit 99.1, announcing that it is expanding its installation base in Florida. 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 | Press Release, dated December 16, 2021 (furnished herewith pursuant to Item 7.01) |
| 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.

BIOSIG TECHNOLOGIES, INC.

Date: December 16, 2021

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



BioSig Expands Its Clinical Footprint In Florida

The Company's signal processing technology for arrhythmia care is being installed in a leading HCA Healthcare-operated facility in Southeast Florida

Westport, CT, December 16, 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 that it is installing a PURE EP™ System for an evaluation at the HCA Healthcare-operated Westside Regional Medical Center in Plantation, FL.

Westside Regional Medical Center is an award-winning 250-bed hospital recognized for providing a wide array of services to the residents of Broward County, South Florida, and visitors from around the world. The hospital's electrophysiology program is one of the most frequented in Broward County, offering advanced diagnostic services and multiple modalities for diagnosing and treating arrhythmia¹. In addition to its comprehensive cardiovascular services, Westside Regional Medical Center is certified as a Comprehensive Stroke Center by the Agency for Health Care Administration (ACHA). Westside Regional Medical Center is a facility of HCA East Florida, the most extensive healthcare system in Eastern Florida and an affiliate of Hospital Corporation of America (HCA). HCA East Florida has 14 hospitals, multiple ambulatory surgery centers, physician practices, free-standing emergency care facilities, and a supply chain center, and an integrated regional lab².

"Our new installation agreement with Westside Regional Medical Center increases our clinical reach across the state, with an installation in both the north and south regions of Florida. We are thrilled to partner with another leading HCA Healthcare-operated institution and continue to solidify our commitment to arrhythmia patient care across the state of Florida," commented Kenneth L. Londoner, Chairman and CEO of BioSig Technologies, Inc.

To date, **73** physicians have completed over **1750 patient** cases with the PURE EP™ System. The Company is in a focused commercial launch of the PURE EP™ System in the Northeast, Texas, and Florida. The Company's most recent evaluation adds to its clinical footprint in Florida, which also includes Mayo Clinic's Florida Campus, a national Medical Center of Excellence.

Clinical data acquired by the PURE EP™ System in a multi-center study at Texas Cardiac Arrhythmia Institute at St. David's Medical Center, Mayo Clinic Jacksonville and Massachusetts General Hospital was recently published in the Journal of Cardiovascular Electrophysiology and is available electronically with open access via the Wiley Online Library. Study results showed 93% consensus across the blinded reviewers with a 75% overall improvement in intracardiac signal quality and confidence in interpreting PURE EP™ signals over conventional sources.

About 2,300 Americans die from heart disease each day – an average of one death every 38 seconds³. In 2016, 1.6 million Texas adults reported that they had been diagnosed with heart disease or stroke⁴. There were 336,462 hospitalizations of adult Texans related to heart disease in 2016, at an age-adjusted rate of 124.0 per 10,000 adults⁵. The direct and indirect costs of heart disease and stroke in the U.S. are estimated to be \$329.7 billion, and the cost is projected to increase to \$749 billion by 2035⁶.

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™ 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.

¹Arrhythmia Specialties - Westside Regional Medical Center: westsideregional.com

²Hospital News and Healthcare Report – 2020: southfloridahospitalnews.com

³Heart disease and stroke statistics – 2018 update: a report from the American Heart Association

⁴Texas Behavioral Risk Factor Surveillance System Public Use Data File, 2016, Center for Health Statistics, Texas Department of State Health Services

⁵Texas Hospital Inpatient Discharge Public Use Data, Texas Health Care Information Collection, 2016, Center for Health Statistics, Texas Department of State Health Services

⁶Heart disease and stroke statistics – 2018 update: a report from the American Heart Association

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.

Contact:

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