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): April 30, 2024

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, 1st Floor Westport, Connecticut

06880

(Address of principal executive offices)

(Zip Code)

(203) 409-5444

(Registrant's telephone number, including area code)

N/A

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

| Ch | eck 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)) | | |
| | Securiti | ies 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 | The NASDAQ Capital Market |
| | Common Stock, par value \$0.001 per share licate by check mark whether the registrant is an emerging grow | BSGM | The NASDAQ Capital Market |
| the If a | Common Stock, par value \$0.001 per share dicate by check mark whether the registrant is an emerging grow e Securities Exchange Act of 1934 (§240.12b-2 of this chapter). | BSGM th company as defined in Rule 405 of the Security security in the security security security and the security secu | The NASDAQ Capital Market curities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of |

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

On April 30, 2024, the board of directors of BioSig Technologies, Inc. (the "Board") appointed former advisory board member and consultant, Anthony Amato as a director, president, chief executive officer and principal executive officer, effective immediately. In connection with the appointment of Mr. Amato, Mr. Hrkac tendered his resignation as president and principal executive officer effective as of the same date, however, will continue to serve as a director and acting chief financial officer.

Mr. Anthony Amato, age 56, served on the Company's advisory board from January 2021 until February 2024 and as a consultant to the Company since March 2024. Mr. Amato is a business leader and entrepreneurial thinker with an intuitive ability to rapidly assess challenges and identify growth opportunities. He quickly sees organizational vision and understands goals, taking appropriate ownership and action required to guide the team, achieving aggressive targets and performance levels. Anthony has hands-on executive skills at engaging and influencing key stakeholders to not only grow business, but also to optimize profits. Mr. Amato founded InQuest Science in March 2017 and then acquired Bridge Associates International Pharmaceutical Consulting in March 2020. Mr. Amato's outstanding interpersonal, business development, team building and management skills makes him an asset to the Company's board of directors.

Mr. Amato will serve on the Board as a director for a term expiring at the next annual meeting of the Company's stockholders or until his successor is duly elected and qualified, or his earlier death, resignation or removal. There are no arrangements or understandings between Mr. Amato and any other person pursuant to which Mr. Amato was selected as a director. There are no transactions in which Mr. Amato has an interest requiring disclosure under item 404(a) of Regulation S-K.

On April 30, 2024, the Company issued a press release announcing the appointment of Mr. Amato as chief executive officer and director. A copy of the press release is filed as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated by reference herein.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

| Exhibit Number | Description | |
|----------------|---|--|
| 99.1 | Press release dated April 30, 2024 | |
| 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: May 3, 2024 By: /s/ Anthony Amato

Name: Anthony Amato Title: Chief Executive Officer BioSig Technologies, Inc. Appoints Mr. Anthony Amato to Position of Chief Executive Officer, Effective Immediately

Mr. Amato will also serve on the Company's Board of Directors

WESTPORT, CT, April 30, 2024 —BioSig Technologies, Inc. (NASDAQ: BSGM) or ("BioSig" or "the Company"), a medical technology Company delivering unprecedented accuracy and precision to intra-cardiac signal visualization, today announced the appointment of Mr. Anthony Amato to the Position of Chief Executive Officer ("CEO"), effective immediately. Additionally, Mr. Amato will serve on the Company's Board of Directors, which is currently being assembled. Recall, that on April 4, 2024, the Company announced the engagement of Consulting firm Bridge Associates International Pharmaceutical Consulting ("BAIPC"), led by Mr. Amato. This corporate action was the natural progression as the Company continues to realize meaningful progress towards its goals of both resorting and creating lasting shareholder value.

Commenting on his appointment as CEO of BioSig, Mr. Amato expressed, "Approximately 2 months ago, I took the initiative to review, analyze, and address the urgent issues that had the potential to negatively impact the Company's future. Since then, important and material progress has been realized on multiple fronts, and I have accepted this new position to accelerate the implementation of the comprehensive turnaround strategy. The Company believes that there is substantial value to be unlocked through its current assets including its core product line, PURE EPTM. We will continue to add the appropriate team to reach our goals. I wish to thank our many loyal shareholders and reiterate my unwavering commitment to both restore and create shareholder value."

The Company will continue to update shareholders as additional material event(s) occur.

Personal Bio, Mr. Anthony Amato - Age 56

Anthony Amato is a business leader and entrepreneurial thinker with an intuitive ability to rapidly assess challenges and identify growth opportunities. He quickly sees organizational vision and understands goals, taking appropriate ownership and action required to guide the team, achieving aggressive targets and performance levels. He has outstanding interpersonal, business development, team building and management skills. Anthony has hands-on executive skills at engaging and influencing key stakeholders to not only grow business but also to optimize profits.

Mr. Amato founded InQuest Science in March 2017 and then acquired Bridge Associates International Pharmaceutical Consulting in March 2020. He is the former Director of Sales for Mesa Labs in Denver CO, a Nasdaq listed corporation that specializes in providing quality control products and services to ensure the safety and efficacy of equipment used in hospitals, pharmaceutical, medical device manufacturers, blood banks, laboratories, pharmacies, and industrial facilities.

In July of 1999 he founded Amega Scientific Corporation. He grew the company from a start-up operation to a worldwide industry leader. Anthony developed and managed a staff throughout North America, establishing R&D, production, logistics, administration and sales. Clients included pharmaceutical, biotech, hospitals, government facilities, and research universities. Amega Scientific was the leading innovator in the Environmental Monitoring System industry. Amega Scientific was an ISO 17025 corporation instituting GxP requirements. Amega Scientific was acquired by Mesa Labs (MLAB) in November 2013.

Mr. Amato graduated from Glassboro State College in New Jersey in 1989, with a dual degree in business management and finance.

About BioSig Technologies, Inc. (NASDAQ: BSGM)

BioSig Technologies is a medical technology company focused on deciphering the body's electrical signals, starting with heart rhythms. By leveraging a first of its kind combination of hardware and software, we deliver unprecedented cardiac signal clarity, ending the reliance on 'mixed signals' and 'reading between the lines.' Our platform technology is addressing some of healthcare's biggest challenges—saving time, saving costs, and saving lives.

The Company's product, the PURE EPTM Platform, an FDA 510(k) cleared non-invasive class II device, provides superior, real-time signal visualization allowing physicians to perform highly targeted cardiac ablation procedures with increased procedural efficiency and efficacy. Forward-Looking Statements

This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. 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) BioSig's ability to regain compliance with and meet the continued listing requirements of the Nasdaq Capital Market to maintain listing of its common stock; (ii) our cost reduction plan and associated workforce reduction or other cost-saving measures not reaching the targeted reduction of cash burn by 50%; (iii) the geographic, social, and economic impact of pandemics or worldwide health issues on BioSig's ability to conduct its business and raise capital in the future when needed; (iv) BioSig's inability to manufacture its products and product candidates on a commercial scale on its own, or in collaboration with third parties; (v) difficulties in obtaining financing on commercially reasonable terms; (vi) changes in the size and nature of BioSig's competition; (vii) loss of one or more key executives or scientists; and (viii) difficulties in securing regulatory approval to market BioSig's products and product candidates. For a discussion of other risks and uncertainties, and other important factors, any of which could cause BioSig's actual results to differ from those contained in forward-looking statements, see BioSig's filings with the Securities and Exchange Commission ("SEC"), including the section title

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