UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K/A

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

Date of Report (Date of earliest event reported): June 24, 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)		
	N/A	
(Former nam	ne or former address, if changed since last repo	ort)
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 Securitie	es 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) un	nder the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4 (c) u	under the Exchange Act (17 CFR 240.13e-4(c))
Securities	registered pursuant to Section 12(b) of the Ac	t:
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
ndicate by check mark whether the registrant is an emerging growth	1 7	rities Act of 1933 (§230.405 of this chapter) or Rule 12b-

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. \square

EXPLANATORY NOTE

This Current Report on Form 8-K/A is being filed to amend the Current Report on Form 8-K filed with the Securities and Exchange Commission on June 25, 2021, which was inadvertently filed in error.

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

On June 25, 2021, BioSig Technologies, Inc. (the "Company") filed a Current Report on Form 8-K which stated Jeffrey F. O'Donnell, Sr. had resigned from the Company's board of directors (the "Board"). The June 25, 2021 Form 8-K was inadvertently filed in error. Mr. O'Donnell has not resigned from the Company's Board and the equity awards, equity award amendments and availability retainer agreement associated with the erroneously reported resignation have not been made to Mr. O'Donnell.

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: June 28, 2021

BIOSIG TECHNOLOGIES, INC.

By: /s/ Kenneth L. Londoner

Name: Kenneth L. Londoner Title: Executive Chairman