

BioSig Executes Purchase Agreement with Methodist Hospital, San Antonio and Expands Customer Base

Leading medical center in San Antonio acquires BioSig's novel digital signal processing technology for arrhythmia care

Westport, CT, Oct. 07, 2022 (GLOBE NEWSWIRE) -- <u>BioSig Technologies, Inc.</u> (NASDAQ: BSGM) ("BioSig" or the "Company") an advanced digital signal processing technology company delivering unprecedented accuracy and precision to intracardiac signal visualization with its proprietary PURE EP™ System, today announced that San Antonio Methodist Hospital has acquired the PURE EP™ System.

The acquisition, one of many in the pipeline, reaffirms the continued expansion of BioSig's U.S. footprint and customer base.

"As we continue to advance the national commercial rollout of the PURE EP™ System, we are thrilled to introduce our technology to Methodist Hospital in San Antonio," said Gray Fleming, Chief Commercial Officer, BioSig Technologies, Inc. "We believe that the PURE EP™ System enhances EP lab infrastructure by integrating with existing workflows and delivers critical signals of interest that are not visible on conventional systems."

"PURE EP™ delivers great value to our lab across many different types of ablations. By uncovering new levels of clarity of intracardiac signals, PURE EP™ opens doors to the benefits of signal processing in the digital domain," commented David N. Pederson, MD, Clinical Cardiac Electrophysiologist, Methodist Hospital, San Antonio, TX.

About Methodist Healthcare

Methodist Healthcare is recognized as a leading healthcare provider in South Texas, offering an outstanding selection of doctors, healthcare professionals, equipment and health services. The hospital belongs to a network of hospitals in the greater San Antonio area, including nine acute care facilities: Methodist Hospital, Methodist Children's Hospital, Methodist Hospital Metropolitan, Methodist Hospital Northeast, Methodist Hospital Atascosa, Methodist Hospital Specialty and Transplant, Methodist Hospital Stone Oak and Methodist Hospital Texsan.

About BioSig Technologies

<u>BioSig Technologies</u> is an advanced digital signal processing technology company bringing never-before-seen insights to the treatment of cardiovascular arrhythmias. Through collaboration with physicians, experts, and healthcare leaders across the field of electrophysiology (EP), BioSig is committed to addressing healthcare's biggest priorities — saving time, saving costs, and saving lives.

The Company's first product, the PURE EP™ System, an FDA 510(k) cleared non-invasive class II device, provides superior, real-time signal visualization allowing physicians to perform insight-based, highly targeted cardiac ablation procedures with increased procedural efficiency and efficacy.

The PURE EP™ System is currently in a national commercial launch and an integral part of well-respected healthcare systems, such as Mayo Clinic, Texas Cardiac Arrhythmia Institute, Cleveland Clinic, and Kansas City Heart Rhythm Institute. In a <u>blinded clinical study</u> recently published in the Journal of Cardiovascular Electrophysiology, electrophysiologists rated PURE EP™ as equivalent or superior to conventional systems for 93.6% of signal samples, with 75.2% earning a superior rating.The global EP market is projected to reach \$16B in 2028 with a 11.2% growth rate.¹

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. Forwardlooking 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) market conditions and the Company's intended use of proceeds, (ii) the geographic, social and economic impact of COVID-19 on our ability to conduct our business and raise capital in the future when needed, (iii) our inability to manufacture our products and product candidates on a commercial scale on our own, or in collaboration with third parties; (iv) difficulties in obtaining financing on commercially reasonable terms; (v) changes in the size and nature of our competition; (vi) loss of one or more key executives or scientists; and (vii) 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.

¹ Global Market Insights Inc. March 08, 2022.

Andrew Ballou BioSig Technologies, Inc. Vice President, Investor Relations 55 Greens Farms Road, 1st Floor Westport, CT 06880 aballou@biosigtech.com 203-409-5444, x133



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