



Asep Medical Holdings Inc.

Asep Inc. Completes Submission of Registration Statement for NASDAQ Listing

VANCOUVER, BC, July 3, 2023 (CNW) — **Asep Medical Holdings Inc. (“Asep Inc.” or the “Company”)** (CSE: ASEP) (OTCQB: SEPSF) (FSE: JJ8) is pleased to announce it has formally filed a confidential draft registration statement on Form F-1 to the U.S. Securities and Exchange Commission (the “SEC”) for its planned listing and trading of common shares on the NASDAQ stock exchange.

The document was submitted by Asep Inc.’s New York-based legal counsel, Sichenzia Ross Ference LLP, on Friday, June 28, 2023. As previously announced, Asep Inc. has also signed an agreement with a leading New York-based investment bank, Aegis Capital Corporation, in connection with the listing process. The size and price range for the proposed listing have yet to be determined. The listing is subject to market and other conditions and completion of the SEC’s review process.

Founder, Chairman and CEO Dr. Robert E. W. Hancock commented, “This is an exciting time for the Company and our investors. If approved, a successful listing on the NASDAQ stock exchange will give us international visibility and provide additional resources to achieve regulatory approval and bring our products to market.”

ABOUT ASEP MEDICAL HOLDINGS INC.

Asep Medical Holdings Inc. (asepmedical.com) is dedicated to addressing the global issue of antibiotic failure by developing novel solutions for significant unmet medical needs in human medicine. The Company is a consolidation of three existing private companies, all with technology in advanced development — Sepset Biosciences Inc. (proprietary diagnostic tools to enable the early and timely identification of sepsis), ABT Innovations Inc. (broad-spectrum therapeutic agents to address multi-drug resistant biofilm infections), and SafeCoat Medical Inc. (an antibacterial peptide medical device coating technology).

Sepset Biosciences Inc. (sepset.ca) is in the final stages of preparation for clinical studies and commercialization of an *in vitro* diagnostic test that involves a patient gene expression signature that helps assess the development of severe sepsis, one of the significant diseases leading to antibiotic failure since antibiotics are the primary initial treatment for sepsis. Sepsis was responsible for nearly 20% of all deaths on the planet in 2017 and essentially all deaths due to COVID-19 and other pandemics. The Sepset^{ER} test is a blood-based gene expression assay that is



Asep Medical Holdings Inc.

straightforward to implement, and results are obtained about an hour after taking a blood sample in the emergency room or intensive care unit. This proprietary diagnostic technology differs from current diagnostic tests, enabling the risk assessment for progression to severe sepsis within ~60 minutes of initiating the test. Bacterial culture, the gold standard, provides results after ~15 hours but can be as long as three days. Asep Inc. believes its test will enable critical early decisions to be made by physicians regarding appropriate therapies and thus reduce overall morbidity and mortality due to sepsis.

ABT Innovations Inc.'s (abtinnovations.ca) peptide technology covers a broad range of therapeutic applications, including bacterial biofilm infections (dental, wound, sinusitis, skin, medical device infections, chronic infections, lung, bladder, ear-nose and throat, orthopaedic, etc.), anti-inflammatories, anti-infective immune-modulators and vaccine adjuvants. The company is in the pre-clinical development phase for the first three indications with promising data.

SafeCoat Medical Inc.'s (safecoatmedical.com) technology encompasses self-assembling polymers combined with conjugated antimicrobial peptides, which can be applied to various surfaces as antimicrobial and anti-fouling coatings. In particular, the invention relates to coatings that may be applied to multiple medical devices and implants, and feasibility has been demonstrated in animal models. The company's expertise also encompasses the methods for manufacturing and applying these anti-bacterial coatings.

ABOUT NASDAQ

For more information about the NASDAQ Stock exchange, visit the NASDAQ website at www.nasdaq.com.

ABOUT AEGIS CAPITAL CORPORATION

Aegis Capital Corporation ("Aegis") has been in the wealth management and investment banking business since 1984. Aegis is dedicated to providing corporate finance, strategic advisory and related services to public and private companies across multiple sectors and regions. Aegis also provides research and sales, and trading services to institutional investors. Aegis offers its investment representatives a conflict-free service platform and is able to provide a full range of products and services, including investment banking, wealth management, insurance, retirement planning, structured products, private equity, alternatives, equity research, fixed income and special purpose vehicles. aegiscapcorp.com



Asep Medical Holdings Inc.

FOR MORE INFORMATION, PLEASE CONTACT —

Chris Dallin, Marketing Director

Asep Medical Holdings Inc.

E. chris@asepmedical.com

T. +1 (604) 362-3654

FORWARD-LOOKING STATEMENTS —

This news release contains certain "forward-looking statements" within the meaning of such statements under applicable securities law. Forward-looking statements are frequently characterized by words such as "anticipates," "plan," "continue," "expect," "project," "intend," "believe," "anticipate," "estimate," "may," "will," "potential," "proposed," "positioned" and other similar words, or statements that certain events or conditions "may" or "will" occur. These statements include but are not limited to the successful clinical testing of our Sepsis in vitro diagnostic test and its intended filing for regulatory market authorization; the Company not receiving regulatory market authorization as planned or at all; the undertaking of pre-clinical studies on our lead therapeutic, with the expectation that this will lead to fast-track clinical trials; the timeframe for identification of sepsis with the company's products; the potential opportunities for the generation of revenue; the therapeutic benefits of the company's products; and other statements regarding the company's proposed business plans. Various assumptions were used in drawing conclusions or making the predictions contained in the forward-looking statements throughout this news release. Forward-looking statements are based on the opinions and estimates of management at the date the statements are made and are subject to a variety of risks including the risk that the company's products may not perform as expected; that the company may not receive the requisite regulatory market authorization or results of testing; the Company's testing of the products may not be successful and market authorization may not be obtained in the estimated timelines or at all; the company may not be able to generate revenue from its products as expected or at all; the market for the company's products may not be as described in this news release; and various other risk factors identified in the Asep Medical Inc.'s prospectus dated November 9, 2021, and in the company's management discussion and analysis, available for review under the Company's profile at www.sedar.com and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking statements. Asep Medical Inc. is under no obligation and expressly disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as expressly required by applicable law.