BrainStorm Granted United States Patent for its Stem Cell Technology

HACKENSACK, N.J. and PETACH TIKVAH, Israel, Oct. 31, 2016 / PRNewswire/ -- BrainStorm Cell Therapeutics Inc. (NASDAQ: BCLI), a leading developer of adult stem cell therapeutics for neurodegenerative diseases, announced that it has been granted United States Patent No. 9,474,787 titled "Mesenchymal Stem Cells for the Treatment of CNS Diseases."

The allowed claims cover mesenchymal stem cells that secrete neurotrophic factors, including brain-derived neurotrophic factor (BDNF) and glial derived neurotrophic factor (GDNF), as well as a pharmaceutical compositions comprising these factors.

"We are pleased that the US Patent Office continues to recognize the innovative nature of NurOwn®, our proprietary, differentiated mesenchymal stem cells, for use as a pharmaceutical," commented BrainStorm's CEO Chaim Lebovits. "This patent, along with the previously granted patents and patent applications, is part of our strategy to aggressively establish a broad portfolio of intellectual property to protect all of our commercially important discoveries."

This patent is the result of Brainstorm's ongoing joint development of NurOwn[®] together with the Tel Aviv University, and reflects the collaboration between the company and the laboratory of Prof. Dani Offen, the company's chief scientist.

About BrainStorm Cell Therapeutics Inc.

BrainStorm Cell Therapeutics Inc. is a biotechnology company engaged in the development of first-of-its-kind adult stem cell therapies derived from autologous bone marrow cells for the treatment of neurodegenerative diseases. The Company holds the rights to develop and commercialize its NurOwn® technology through an exclusive, worldwide licensing agreement with Ramot, the technology transfer company of Tel Aviv University. NurOwn® has been administered to over 30 patients with ALS in clinical trials conducted in Israel, and is currently being studied in a randomized, double-blind, placebo-controlled clinical trial in the United States. For more information, visit the company's website at www.brainstorm-cell.com.

Safe Harbor Statement

Statements in this announcement other than historical data and information constitute "forward-looking statements" and involve risks and uncertainties that could cause BrainStorm Cell Therapeutics Inc.'s actual results to differ materially from those stated or implied by such forward-looking statements. Terms and phrases such as "may", "should", "would", "could", "will", "expect", "likely", "believe", "plan", "estimate", "predict", "potential", and similar terms and phrases are intended to identify these forward-looking statements. The potential risks and uncertainties include, without limitation, risks associated with BrainStorm's limited operating history, history of losses; minimal working capital, dependence on its license to Ramot's technology; ability to adequately protect the technology; dependence on key executives and on its scientific consultants; ability to obtain required regulatory approvals; and other factors detailed in BrainStorm's annual report on Form 10-K and quarterly reports on Form 10-Q available at http://www.sec.gov. These factors should be considered carefully, and readers should not place undue reliance on BrainStorm's forward-looking statements. The forward-looking statements contained in this press release are based on the beliefs, expectations and opinions of management as of the date of this press release. We do not assume any obligation to update forward-looking statements to reflect actual results or assumptions if circumstances or management's beliefs, expectations or opinions should change, unless otherwise required by law. Although we believe that the expectations reflected in the forwardlooking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements.

Contacts

Media:

Uri Yablonka, COO Chief Operating Officer Brainstorm Cell Therapeutics Inc. Phone: 646-666-3188 uri@brainstorm-cell.com Investors:

Michael Rice

LifeSci Advisors, LLC Phone: 646-597-6979 mrice@lifesciadvisors.com

To view the original version on PR Newswire, visit: http://www.prnewswire.com/news-releases/brainstorm-granted-united-states-patent-for-its-stem-cell-technology-300353380.html

SOURCE BrainStorm Cell Therapeutics Inc.

 $\frac{https://ir.brainstorm-cell.com/2016-10-31-BrainStorm-Granted-United-States-Patent-for-its-Stem-Cell-Technology}{}$