

## BrainStorm Expands Its Patent Portfolio to Include a New US Patent For Its NurOwn® Technology for Parkinson's Disease And ALS

HACKENSACK, N.J. and PETACH TIKVAH, Israel, Oct. 23, 2017 /PRNewswire/ -- BrainStorm Cell Therapeutics Inc. (NASDAQ: BCLI), a leading developer of adult stem cell therapeutics for neurodegenerative diseases, announced that it has received Notice of Allowance from the United States Patent Office for US Patent Application No.: 14/173,846 titled "ISOLATED CELLS AND POPULATIONS COMPRISING SAME FOR THE TREATMENT OF CNS DISEASES".

The allowed claims cover methods of treating amyotrophic lateral sclerosis (ALS) and Parkinson's disease using mesenchymal stem cells that secrete neurotrophic factors, including glial derived neurotrophic factor (GDNF).

"We continue to protect our technology through strategic intellectual property achievements and this Notice of Allowance from the USPTO is a welcome addition to our IP portfolio," commented BrainStorm's CEO Chaim Lebovits.

This patent is the result of Brainstorm's ongoing development of NurOwn® that initiated at the Tel Aviv University, neuroscience laboratory of Prof. Dani Offen, the company's chief scientific advisor.

### 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 approximately 70 patients with ALS in clinical trials conducted in the United States and Israel. In a randomized, double blind, placebo-controlled clinical trial conducted in the U. S., a clinically meaningful benefit was demonstrated by higher response to NurOwn® compared with placebo. For more information, visit the company's website at [www.brainstormcell.com](http://www.brainstormcell.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 forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements.

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