

## Stereotaxis Completes Clinical Trial of Vdrive(TM) With V-Loop(TM) System

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ST. LOUIS, Jan. 7, 2014 (GLOBE NEWSWIRE) -- Stereotaxis, Inc. (Nasdaq:STXS) announced today that it has completed the clinical trial required for FDA clearance of the Company's Vdrive™ Robotic Navigation System with V-Loop™ Circular Catheter Manipulator. Results of the 120-patient study, which was conducted at three Stereotaxis sites in the U.S. and two in Europe, will be included in a 510(k) Premarket Notification the Company intends to submit in the first quarter of 2014.

If cleared by the FDA, the *Vdrive* with *V-Loop* system will be the Company's second *Vdrive* product to be cleared for use in the U.S. Its *Vdrive* with V-Sono™ Intracardiac Echocardiography Catheter Manipulator receivedFDA clearance in July 2013 and has been utilized in more than 50 cardiac ablation procedures to date in the U.S.

The *Vdrive* with *V-Loop* system, already part of the clinical routine of several European electrophysiology (EP) labs, is indicated for remotely controlling the advancement, retraction, rotation, tip deflection, and loop size of a compatible catheter. For Niobe® ES remote navigation procedures, the *Vdrive* with *V-Loop* system can improve efficiency and accuracy of loop catheter management. In the U.S., an estimated 60,000 loop catheters are used each year in complex EP procedures.

## About Stereotaxis

Stereotaxis is a healthcare technology and innovation leader in the development of robotic cardiology instrument navigation systems designed to enhance the treatment of arrhythmias and coronary disease, as well as information management solutions for the interventional lab. With over 100 patents for use in a hospital's interventional surgical suite, Stereotaxis helps physicians around the world provide unsurpassed patient care with robotic precision and safety, improved lab efficiency and productivity, and enhanced collaboration of life-saving information. Stereotaxis' core Epoch<sup>TM</sup> Solution includes the Niobe® ES Remote Magnetic Navigation system, the Odyssey® portfolio of lab optimization, networking and patient information management systems and the Vdrive<sup>TM</sup> Robotic Mechanical Navigation system and consumables.

The core components of Stereotaxis systems have received regulatory clearance in the U.S., Europe, Canada and elsewhere. The V-Sono™ ICE catheter manipulator has received U.S. clearance, and the V-Loop™ circular catheter manipulator will soon be submitted for review by the U.S. Food and Drug Administration. For more information, please visit www.stereotaxis.com

This press release includes statements that may constitute "forward-looking" statements, usually containing the words "believe," "estimate," "project," "expect" or similar expressions. Forward-looking statements inherently involve risks and uncertainties that could cause actual results to differ materially from the forward-looking statements. Factors that would cause or contribute to such differences include, but are not limited to, the Company's ability to raise additional capital or otherwise address ongoing liquidity challenges on a timely basis and on terms that are acceptable, its ability to continue to manage expenses and cash burn rate at sustainable levels, its ability to continue to work with lenders to extend, repay or refinance indebtedness on acceptable terms or at all, continued acceptance of the Company's products in the marketplace, the effect of global economic conditions on the ability and willingness of customers to purchase its systems and the timing of such purchases, the outcome of various shareholder litigation filed against Stereotaxis, competitive factors, changes resulting from the recently enacted healthcare reform in the U.S., including changes in government reimbursement procedures, dependence upon third-party vendors, timing of regulatory approvals, and other risks discussed in the Company's periodic and other filings with the Securities and Exchange Commission. By making these forward-looking statements, the Company undertakes no obligation to update these statements for revisions or changes after the date of this release. There can be no assurance that the Company will recognize revenue related to its purchase orders and other commitments are subject to contingencies that are outside of the Company's control. In addition, these orders and commitments may be revised, modified, delayed or canceled, either by their express terms, as a result of negotiations, or by overall project changes or delays.

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