



FOR IMMEDIATE RELEASE

**BRIGHAM AND WOMANS HOSPITAL INSTALLS FOURTH
D-SPECT™ SYSTEM IN THE UNITED STATES**

Orangeburg NY, June 1st, 2007 – Spectrum Dynamics (USA) Inc. today announced the fourth U.S. installation of its D-SPECT system at Brigham and Womans Hospital located in Boston Massachusetts. The D-SPECT system with BroadView™ imaging technology represents a breakthrough in almost every component of nuclear cardiology imaging workflow and diagnostics. The D-SPECT is an entirely new technology designed to transform the nuclear medicine imaging market by significantly reducing acquisition time while improving sensitivity and resolution.

Recognized internationally for its excellence in patient care, its outstanding reputation in biomedical research and its commitment to educating and training physicians, research scientists and other health care professionals, Brigham and Women's Hospital (BWH) is a 747-bed teaching affiliate of Harvard Medical School located in the heart of Boston's renowned Longwood Medical Area. Along with its modern inpatient facilities, BWH boasts extensive outpatient services and clinics, neighborhood primary care health centers, state-of-the art diagnostic and treatment technologies and research laboratories. The D-SPECT will be a great addition to our noninvasive imaging armamentarium at Brigham and Women's Hospital. This technology promises to provide improved image quality and efficiency, and would be of potentially great benefit to our patients, said Dr. Marcelo DiCarli (Chief of Nuclear Medicine and Co-Director of Cardiovascular Imaging at Brigham and Women's Hospital).

BroadView imaging technology provides improved sensitivity by collecting photons using larger collection angles, a novel design of scanning solid state detectors and proprietary image reconstruction techniques. This technology has produced an imaging platform capable of acquiring patient data up to 10 times faster than a conventional sodium iodide based system, and the potential down the road to provide clinicians with cardiac flow data. "Spectrum Dynamics is pleased that the fourth U.S. install of the D-SPECT is at Brigham and Women's Hospital," We are excited to work with Dr. DiCarli and his team to help them provide cutting-edge technology to their patients." said Josh Gurewitz, Vice President of Marketing. The installation at Brigham and Women's Hospital completes the beta site installs and will allow us to move forward with the completion of the multi center trials in a timely fashion

About Spectrum Dynamics

Spectrum Dynamics LLC, with offices in New York, California and research and development facilities in Haifa Israel, is a pioneering medical device company focused on personalized molecular imaging and applications. Spectrum Dynamics will revolutionize the practice of nuclear cardiology, and eventually all nuclear medicine applications, by dramatically enhancing workflow and providing new clinical applications not possible with conventional technology. Additional information can be found at www.spectrum-dynamics.com

Statement

This press release may contain forward-looking statements about Spectrum Dynamics, including projections about our business and the nuclear medicine market. Those forward-looking statements are not guarantees of future performance and actual results could differ.

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