

U-SYSTEMS TO SHOWCASE MAJOR UPGRADES TO SOMO•V AUTOMATED BREAST ULTRASOUND SYSTEM (ABUS) AT THE SOCIETY OF BREAST IMAGING (SBI) MEETING

Breakthrough Transducer Technology and Software Enhancements Deliver Unparalleled Imaging Performance

SUNNYVALE, Calif., May 11, 2011 - U-Systems, the leader in automated breast ultrasound, will showcase significant upgrades to its *somo•v*® Automated Breast Ultrasound System (ABUS) at the 10th Post Graduate Course of the Society of Breast Imaging (SBI) Meeting, in San Antonio, May 18- 21.

Featuring breakthrough transducer technology designed to improve tissue coverage and image quality, Release *One•6* also features scan station and workstation software improvements, and ergonomic patient comfort enhancements. Developed to help radiologists simplify their reading protocol and reach higher levels of productivity, *One•6* features robust software improvements enabling easy and rapid access to prior exams and images, faster exam loading and customizable user- and session-specific set up protocols for improved workflow and batch reading efficiency.

The *somo•v* ABUS incorporates the latest, state-of-the-industry automated ultrasound technology delivering uncompromised image quality, streamlining clinical workflow, and providing unprecedented clinical confidence. FDA-cleared for adjunctive diagnostic use with mammography, the *somo•v* ABUS was developed as the foundation technology for U-Systems' ground-breaking, prospective SOMO•INSIGHT Clinical Study, the largest clinical study ever conducted by an ultrasound company.

The Study is designed to evaluate whether ABUS, in combination with digital mammography is more sensitive than a routine screening mammogram alone in detecting breast cancer in women with dense breast tissue. To date, more than 14,000 women have participated in the study which is actively recruiting up to 20,000 women at multiple breast imaging centers nationwide. To date, the study has identified a significant number of mammographically negative breast cancers that were subsequently detected by ABUS.

About U-Systems

U-Systems is the leader in developing automated breast ultrasound systems and the sponsor of the SOMO•INSIGHT multi-center study that will enroll up to 20,000 women at clinical study sites in the United States to determine the sensitivity of mammography and *somo•v* Automated Breast Ultrasound Systems (ABUS) together, compared to mammography alone for women with greater than fifty percent dense breast tissue. The U-Systems *somo•v* Automated Breast Ultrasound System (ABUS) is currently cleared under 510(k), indicated for use as an adjunct to mammography for B-mode ultrasonic imaging of a patient's breast when used with an automatic scanning linear array transducer. The device is not intended to be used as a replacement for screening mammography. For more information, please visit our website at <http://www.u-systems.com>.

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