

Prowess Inc. Receives FDA 510(k) Clearance for Panther Product

Concord, CA, May 2009 – Prowess Inc. has received FDA 510(k) clearance for RealART (Real-Time Adaptive Radiation Therapy). With this latest innovation Prowess demonstrates their commitment to Research and Development as well as offering continuous improvement to the radiation oncology treatment field.

RealART is the eagerly awaited optional software module that goes a step beyond today's IGRT (Image Guided Radiation Therapy) techniques. It is used in conjunction with the Prowess Panther radiation therapy treatment planning system, which already boasts advanced radiation therapy solutions such as the DAO (Direct Aperture Optimization) IMRT module.

How will this change the future of radiation oncology? Since a patient's anatomy changes between the planning CT and the end of the final treatment, the tumor and surrounding organs change in size, shape and location on a day to day basis. Doctors and physicists have strived to find a solution that enables them to efficiently and precisely alter the treatment plan accordingly. That solution has arrived with the introduction of Panther RealART. Now patients can be treated with precise coverage of the tumor, offering a much higher cure rate and minimum damage to surrounding tissue.

Availability

The RealART is available for sale immediately to both current customers as a module upgrade, and to new customers looking for a complete IMRT solution.

RealART is the most recent advancement borne out of the Prowess-Siemens partnership. It is offered exclusively from Prowess Inc. and can be used in conjunction with Siemens CTVision™ Solution and other CT-on-Rails systems.

For more information, please contact the Prowess sales department:

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About Prowess Inc.

Prowess Inc. is a developer of radiation treatment planning software used for treating cancer patients, with headquarters in Concord, California. Under the direction and leadership of Mr. John Nguyen, Prowess has continued to be a pioneer in Windows-based treatment planning systems with previous milestones such as DAO IMRT optimization. Several new products are currently in development, including a new Record and Verify System, Stereotactic IMRT and MCO (Multiple Criteria Optimization), which are expected to be released by the end of 2009.

Prowess is a registered trademark of Prowess Inc. Further information can be found by visiting <http://www.prowess.com/>