

PRESS RELEASE

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RaySearch Laboratories and TomoTherapy Inc. to show first product concepts at ASTRO 2007 meeting

RaySearch is developing a suite of products under an agreement with TomoTherapy Inc that was announced by RaySearch in August 2007. Three products have now been specified and initial works in progress concepts will be shared at the annual ASTRO meeting in Los Angeles, October 28th – November 1st.

"We are very pleased that the development is progressing at full speed and the fact that we can demonstrate new functionality already is a sign of our considerable commitment to this collaboration," says RaySearch's CEO, Johan Löf.

TomoTherapy CEO, Fred Robertson, M.D., sees this collaborative effort between two industry innovators as one that will benefit clinicians and patients alike. "RaySearch has a reputation for developing scientifically innovative algorithms and applying them to software solutions that enhance products and clinical workflow," Roberston said. "We are excited to be able to take advantage of their expertise as we extend the reach of our products and fulfill our mission to provide better radiation treatment for patients worldwide."

The suite of software products in development will facilitate transfer of radiation therapy treatment plans between TomoTherapy[®] Hi·Art[®] treatment systems and conventional linear accelerators, and extend the *Hi·Art* system's treatment planning functionality. These developments will lead to improved workflow coordination, more efficient product utilization and increased patient treatment capacity. The first product is expected to be released in 2008.

About TomoTherapy Incorporated

TomoTherapy Incorporated has developed, manufactures and sells the TomoTherapy[®] Hi·Art[®] treatment system, an advanced radiation therapy system for the treatment of a wide variety of cancers. The *Hi·Art* treatment system combines integrated CT imaging with conformal radiation therapy to deliver sophisticated radiation treatments with speed and precision while reducing radiation exposure to surrounding healthy tissue. The company completed its initial public offering in May 2007 and its stock is traded on the NASDAQ Global Market under the symbol TTPY.

To learn more about TomoTherapy, please visit our Web site at www.TomoTherapy.com.

About RaySearch

RaySearch Laboratories is a medical technology company that develops advanced software solutions for improved radiation therapy of cancer. RaySearch's products are sold through license agreements with leading partners such as Philips, Varian Medical Systems, Nucletron, Scanditronix-Wellhöfer and TomoTherapy. Six products have been released to date and RaySearch's software is used at over 1,200 clinics in more than 30 countries. In addition, existing license agreements cover more than 15 other products that are scheduled to be launched in the coming years. RaySearch was founded in 2000 as a spin-off from Karolinska Institutet in Stockholm and the company is listed in the Mid Cap segment on the OMX Nordic Exchange.

For more information about RaySearch, please visit www.raysearchlabs.com.

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