



Integra LifeSciences Launches the LumbarTrak Lumbar Retraction System

PLAINSBORO, N.J., Sept. 27, 2006 (PRIMEZONE) -- Integra LifeSciences Holdings Corporation (Nasdaq:IART) today announced the launch of the LumbarTrak™ Lumbar Retraction System, the latest addition to the R&B Redmond™ line. Integra is featuring the LumbarTrak system at the 21st Annual North American Spine Society Meeting in Seattle this week.

The LumbarTrak system is flexible enough to be used for many lumbar and thoracic spinal procedures from microdissectomies to multilevel fusions. The entire system is made of titanium, which is lighter and more radiolucent than stainless steel. The titanium blades provide enhanced visualization while still maintaining maximum exposure to the surgical site. The blades are color-coded by length for easy identification by the surgical staff, and are available in lengths up to 130mm for larger patients and three widths for multiple procedure options. Quick and long connectors are available to attach multiple blades to the retractor system.

"The LumbarTrak system is a great addition to the wide range of high quality surgical instrumentation for the spine surgeon that Integra provides through our R&B Redmond line of surgical instruments," stated Robert Paltridge, Senior Vice President of Global Sales. "We are pleased to broaden the line with this unique retractor system that will allow the surgeon to perform lower spine procedures more easily."

Spinal procedures are among the fastest growing segments in orthopedic surgeries. It is estimated that more than 250,000 lumbar fusion procedures will be performed in United States in 2006.

Integra sells the LumbarTrak system and the complete line of R&B Redmond instruments directly through its JARIT sales organization and through its Integra NeuroSciences® sales organization.

Integra LifeSciences Holdings Corporation is a diversified medical technology company that develops, manufactures, and markets medical devices for use in a variety of applications. The primary applications for our products are neurosurgery, reconstructive surgery and general surgery. Integra is a leader in applying the principles of biotechnology to medical devices that improve patients' quality of life. Our corporate headquarters are in Plainsboro, New Jersey, and we have manufacturing and research facilities located throughout the world. Please visit our website at (<http://www.Integra-LS.com>).

This news release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include, but are not limited to, statements concerning the potential use of the LumbarTrak system. Such forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from predicted or expected results. Among other things, the willingness of physicians to use the LumbarTrak system may affect the prospects for its use in clinical procedures. In addition, the economic, competitive, governmental, technological and other factors identified under the heading "Factors That May Affect Our Future Performance" included in the Business section of Integra's Annual Report on Form 10-K for the year ended December 31, 2005 and information contained in subsequent filings with the Securities and Exchange Commission could affect actual results.

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