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NEWS RELEASE

Redfern Integrated Optics, Inc. Announces Record 2nd Quarter Revenue

Santa Clara, Calif. – July 14, 2010 – Redfern Integrated Optics, Inc. (RIO), the leading supplier of low noise external cavity lasers and subsystems for fiber optic sensing, LIDAR, reflectometry, RF photonics and other applications, today announced that revenue in 2nd quarter 2010 increased 35% sequentially. This is the 8th consecutive quarter of strong revenue growth since the launch of its disruptive laser product line which includes the industry-leading PLANEX™, ORION™, and RIO-GRANDE products.

At the same time the Company announced that thanks to its scalable and cost-effective semiconductor-based manufacturing technology, it has reached an operations milestone of producing 100 lasers per month, in June 2010.

Dr. Radu Barsan, chairman, president and CEO of RIO commented: "We are delighted to report strong revenue growth for the 8th consecutive quarter, despite the general softness in global economies. All regions contributed to the growth. This is a testimony of the rapid adoption of the RIO products in our key markets: energy, security, infrastructure, and metrology. The outstanding value proposition of our products in conjunction with our commitment to meet or exceed all our customers' expectations and to excel in operational execution have created an unstoppable momentum for our Company."

About RIO Inc.

Redfern Integrated Optics, Inc. (RIO) develops and manufactures optical sources and subsystems based on its proprietary planar external cavity laser technology (PLANEX™), which delivers unique price-performance advantages in multiple markets. RIO's product lines include 1550nm single frequency narrow linewidth lasers and modules with very low noise, unparalleled wavelength stability, low cost, small size, low power dissipation, and Telecom grade lifetime reliability. For more information, please visit www.rio-inc.com.

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