



ELECTRONIC MATERIALS TECHNOLOGY NEWS

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SLI Licenses Another Innovation

Semiconductor Laser International Corp. (SLI) (15 Link Dr., Binghamton, NY 13904; Tel: 607/722-3800, Fax: 607/722-3900) has been granted a license from Northwestern University to develop, manufacture, and market buried ridge laser devices. The patented technology was developed by the University's Professor Manijeh Razeghi.

SLI president and CEO Dr. Geoffrey T. Burnham said the license will allow the company to produce better beam quality and stable output from semiconductor laser diodes. Dr. Burnham noted that the device allows for good electrical confinement and expects the digital data storage industry to benefit.

SLI also reported that its order backlog had swelled nearly 300% to \$1.3 million. The company began full production at its new manufacturing facility in Binghamton during the second week of February.