

JPSA Receives Judges' Award for New Hampshire High Technology Council Product of the Year 2009

JP Sercel Associates, Inc., (JPSA) of Manchester, NH was selected as a New Hampshire High Technology Council (NHHTC) Product of the Year 2009 Judges' Award winner for their PV-5000 Thin Film Photovoltaic Laser Scribing Systems for high volume production of thin film on glass solar panels. This award was based on innovation, performance, value, and addressing unmet needs in the market place.

JPSA was one of four finalists chosen to present their innovative products in a tradeshow format and on stage to members of the NHHTC and the public on November 17th, 2009.

JPSA's Chairman & CTO, Jeffrey Sercel said, "It's great to receive this award and be a part of this special event that celebrates NH's best of the best in technology."

"JPSA is proud to be a member of the New Hampshire high technology community. The PV-5000 is another JPSA product that provides a boost to the New Hampshire economy and to the production efficiency of the solar industry."



*Bill Kallgren of JPSA receives citation
from NH Governor John Lynch*

JPSA's new PV-5000 is a fully automated laser system that enables thin film solar panel manufacturers to set new benchmarks in cost and solar energy conversion efficiency due to JPSA's unique proprietary laser technology.

The PV-5000 delivers unprecedented throughput, accuracy and flexibility in a state-of-the-art industrial laser system. The system's multi-beam laser beam delivery system speeds panel processing to an astounding 12 meters per second. The system's highly accurate and repeatable laser scribe placement maximizes the active area used in the panel to convert sunlight into electricity, boosting the panel's efficiency.

About JPSA

JPSA provides advanced laser micromachining solutions to customers worldwide in the solar, LED, semiconductor and biomedical industries. Established in 1994, JPSA designs and builds fully integrated, industrial systems for 24/7 high-volume production, flexible R&D systems, along with submicron accuracy beam delivery and automation equipment. JPSA's ultra high precision laser job shop and fully equipped applications laboratories utilize innovative UV Excimer, DPSS and Ultrafast laser technology. Our team of dedicated specialists is committed to developing leading edge laser micromachining products and services making JPSA strategically positioned for growth in key technology markets. If you would like to know more about JPSA, please visit our website at www.jpsalaser.com or call us at 603-518-3200.