

For immediate release

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NEXX Systems Honored at Semicon West for Stratus Electrodeposition Systems

San Francisco, CA – July 19, 2007 – NEXX Systems, a leading provider of process equipment for advanced wafer-level packaging applications, today announced that it is the recipient of two prestigious industry awards for the Stratus electrodeposition system.

The Stratus S200 has been honored by *Semiconductor International* as a winner in its 2007 Editors' Choice Best Products Awards program. Additionally, *Advanced Packaging* has named the Stratus S300 as a co-winner in their 2007 Advanced Packaging Awards program, in the category Wafer-level Packaging Equipment & Materials.

Stated Richard Post, CEO of NEXX Systems, "It is indeed an honor to have both these publications recognize NEXX's achievement in bringing the Stratus electrodeposition system to the market. The awards are testimony to our vision of creating high performance, cost-effective equipment directed specifically to the wafer-level packaging industry. The Stratus architecture embodies many technological breakthroughs that afford our customers superior processing capability and excellent cost of ownership." Post added, "We extend our thanks to both *Advanced Packaging* and *Semiconductor International* for their consideration of our work. And, to the NEXX team, take a well-deserved bow!"

Neither *Semiconductor International* nor *Advanced Packaging* makes any warranty or representation to third parties as to the quality of the Stratus electrodeposition system.

NEXX Systems brings exceptional technical expertise to flip chip and advanced wafer level packaging. NEXX product lines provide the most efficient, yet affordable, systems of their kind: Nimbus for multi-layer sputter deposition of metals, and Stratus for high throughput electro-deposition of metals. Additional information can be found at: www.nexxsystems.com.

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