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Start Up Company Wins Wall Street Journal Technology Innovation Award

Durham, North Carolina, September 13, 2006 — Semprius, Inc. announced that it has won top honors in *The Wall Street Journal's* Sixth Annual Technology Innovation Award in the semiconductor category.

The Wall Street Journal initially received and screened more than 600 applications for the annual award. From those entries, judges considered 121 novel technologies from around the world representing industries such as medicine and medical devices, wireless, security, consumer electronics, semiconductors and others. The top four award winners and twelve category winners are technologies that the judges considered being true breakthroughs from conventional methods.

"We are very pleased to be recognized by the Wall Street Journal and its esteemed panel of judges," said Semprius CEO Joe Carr. "The award competition was intense, and we are honored to have been named a winner in our category."

In addition to the twelve category winners, Sun Microsystems, HelioVolt, Pfizer and Nektar Technologies are the top three overall award winners. More information on regarding the awards recipients can be found in the September 11, 2006 copy of *The Wall Street Journal*.

About Semprius

Semprius, Inc. is a spin out of the University of Illinois commercializing a newly invented process for printing high performance single crystal semiconductors on any substrate, including glass, plastic and other semiconductor materials. Initial applications of the technology include high frequency radio frequency semiconductors for mobile communications, TFT backplanes for flat panel displays and flexible digital X-ray detectors. The overall result is vast gains in performance for these types of devices at lower manufacturing costs. Semprius located in Research Triangle Park, North Carolina. For more information, please visit www.semprius.com.

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