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Stanley Piekos Joins NEXX Systems as Chief Financial Officer

Billerica, MA – July 5, 2006 – NEXX Systems, a leading provider of processing equipment for advanced wafer-level packaging applications, today announced that Stanley D. Piekos has joined the company as vice president and chief financial officer. Stan has over 25 years experience in financial and strategic management within fast growth, high tech industries, with particular focus in public financing and strategic mergers and acquisitions. Prior to joining NEXX, he served as chief financial officer at August Technology.

"We are excited to have Stan join our team," stated Richard Post, CEO of NEXX Systems. "He brings a wealth of semiconductor experience to NEXX at a time when the advanced packaging market and our business are poised to expand rapidly."

Said Piekos, "NEXX is well positioned to penetrate the advanced packaging market, by developing and manufacturing products which provide high value to customers through improved performance and lower cost of ownership. I am eager to make my contribution to this dynamic team."

About NEXX: NEXX Systems brings exceptional technical expertise to the flip chip and advanced packaging markets. Our 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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