Press Release





Nanonex Delivers Advanced Nanoimprint Tool NX-B200 to University of Texas

Princeton NJ, Nov. 9, 2007: Nanonex Corporation, the inventor and world's leading provider in nanoimprint lithography solutions with the longest history, announces the delivery of a Nanonex NX-B200 system to the University of Texas at Arlington, Arlington, TX.

The Nanonex NX-B200 installed at the Nanotechnology Research & Teaching Facility is a compact, cost-effective and versatile sub-10 nm resolution nanoimprint tool, utilizing Nanonex's patented Air Cushion PressTM technology to provide unsurpassed uniformity and yield over the entire substrate. The ACP technology also extends the lifetime of the mask by virtually eliminating lateral shift between the substrate and mask. The NX-B200 also incorporates a fully flexible Smart Sample Holder that accommodates any size of substrate or mask up to the maximum capability including arbitrary shaped geometries.

The NX-B200 was purchased by Dr. Zeynep Celik-Butler, and placed in the 10,000 square foot clean room of the NanoFab Research & Teaching facility. Nanonex is proud to support the leading edge research at UT Arlington. By offering a cost effective, versatile, advanced performance NIL tool, UT researchers are enabled to pursue their goals of incubating regional industries.

About Nanonex Corporation

Nanonex is the inventor of "nanoimprint lithography", the world's first nanoimprint lithography company, and the world's leading provider of nanoimprint solutions that include equipment, masks, resists and processes. Nanonex's patented and proprietary nanoimprint lithography (NIL) solutions and Air-Cushion PressTM can manufacture 3D nanostructures with sub-5 nm resolution, large-area uniformity, accurate overlay alignment, high throughput, and low cost. Nanonex NIL solutions have been adopted by a broad spectrum of industry applications, such as optical devices, data storage, displays, light emitting diodes, semiconductor ICs, biotech, chemical synthesis, and advanced materials. Nanonex has over 100 customers and an installed base of more than 40 tools world-wide. Visit www.nanonex.com for additional information.