



## **NEWS RELEASE 3.16.09**

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### **Collaboration commercializes advanced research instrument for UHV nanotech market**

RHK Technology, an integrated surface science solution manufacturer, is commercializing the Pan SPM Motor named after its original developer, Dr. Shuheng Pan, Professor of Physics at University of Houston.

Dr. Pan's STM design is well-known for its stability and suitability for extreme environments. RHK's enhancements include integrated X-Y offsets, spring suspension vibration isolation, AFM Tuning Fork, and more, in a remarkably compact modular package.

Adam Kollin, President of RHK, states, "Our long association and collaboration with Dr. Pan further expands RHK's AFM/STM product portfolio. The Pan Style motor will form the core of an innovative UHV SPM platform from RHK."

Dr. Pan comments, "I am very pleased that RHK is optimizing my original design and developing it for the commercial research market. The Kit provides custom system builders with immediate access to fully engineered technology at the heart of an advanced system."

The Pan-Style SPM Scan Head Kit includes RHK's complete SPM Control Platform: the widely used SPM1000 Controller, plus a free upgrade to the new R9 SPM Controller slated for release in the near future.

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