

Bankhead-Coley Cancer Research Program

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Nano Discovery, Inc.

*2009 Program
Technology Transfer/Commercialization Project
(1-year project)*

Project Title: Development of a New Bioanalytical Instrument for Biomolecular Research and Diagnostics

Project Summary: Cancer is among one of the most malignant diseases that our society has been battling for a long time. Approximately 7.6 million people die from cancer each year according to a survey conducted by the American Cancer Society. Early detection of cancer is critical for selection of the most effective treatment, increasing survival rate, and reducing the economic burden to society. Nano Discovery is developing a highly innovative bioanalytical technology and product that will greatly enhance our understanding of cancer and lead to the development of new diagnostic tests for early cancer detection. The market potential for Nano Discovery's new technology and product is estimated to be very high. The success of Nano Discovery's development has the potential to bring immediate economic benefit to the society, as well as improve the well-being of mankind.