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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	202-586-2810
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Address (line 1) U. S. Department of Energy		
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10/7/6, 170

DOE Docket ID 1208.0 S-99,394

CONFIRMATORY LICENSE

Title:

Vertically Aligned Nanostructure Scanning Probe Microscope Tips

Inventor(s):

Michael A. Guillorn, Bojan Ilic, Anatoli V. Melechko, Vladimir I. Merkulov,

Douglas H. Lowndes, and Michael L. Simpson

Serial No.:

10/716.770

Filing Date (U.S.)

November 19, 2003 UT-Battelle, LLC

Contractor: DOE Contract No.:

DE-AC05-000R22725

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provision of the above-numbered contract (certified on 04-13-00) governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U. S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agent between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 12 day of 4011

RECORDED: 04/28/2004

UT-Battelle, LLC

(lexander R. Fischer, Director

Technology Transfer and Economic Development

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