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DOE Docket No. 0193.2 S-85,544 92,858

CONFIRMATORY LICENSE

Title:

Method and Apparatus for Analyzing Nucleic Acids

Inventor(s):

J. Michael Ramsey, Stephen S. Foote

Serial No.:

09/460, 316

U.S. Filing Date:

December 14, 1999 UT-Battelle, LLC

Contractor:

DE-AC05-00OR22725

DOE Contract No.: Patent Rights Clause:

48 C.F.R. (DEAR) 970.5204-71

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 patents 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 day of Nay 11, 2000.

U-T Battelle, LLC

Janis E. Haerer, Director

Technology Transfer and Economic Development

Jeuis E. Heaver

RECORDED: 07/16/2003

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