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DOE Case No.: S-112,270

BA-228

CONFIRMATORY LICENSE

Application for:

METHOD AND APPARATUS FOR ION CYCLOTRON

SPECTROMETRY

Inventor(s):

David A. Dahl; Jill R. Scott; Timothy R. McJunkin

Serial No.:

11/833.079

Filing Date (U.S.): DOE Contract No.:

8/2/2007 DE-AC07-05ID14517

Contractor:

Battelle Energy Alliance, LLC

The invention identified above is a "Subject Invention" under the above-numbered contract with Battelle Energy Alliance, LLC. A copy of the provisions of the above-numbered contract 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 to have practiced for or on behalf of the United States the Subject Invention throughout the world. This License applies to the invention in the aboveidentified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

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

Signed this

day of December, 2007.

BATTELLE EMERGY ALLIANCE, LLC

By:

Thomas M. Harrison

Director, Technology Transfer and Commercialization

P. O. Box 1625

RECORDED: 01/07/2008

Idaho Falls, ID 83415-3805

PATENT

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