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OMB No. 0651-0027 (exp. 6/30/2008)

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A. Patent Applic 13/311,874	Additional numbers at	ttached?		
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PATENT

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DOE Case No.: S-112,456

BA-238C1

CONFIRMATORY LICENSE

Application for: DEVICE, SYSTEMS, AND METHODS FOR HARVESTING ENERGY

AND METHODS FOR FORMING SUCH DEVICES

Inventor(s): Dale K. Kotter; Steven D. Novack

Serial No.: 13/311,874 Filing Date (U.S.): 12/06/2011

DOE Contract No.: 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 above-identified 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 May, 2012.

BATTELLE ENERGY ALLIANCE, LLC

Steven T. McMaster

Director, Technology Deployment

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PATENT REEL: 030220 FRAME: 0341

RECORDED: 04/16/2013