FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 FEB 0 7 2006 \$

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5-108,871 U.S. Department of Commerce Patent and Trademark Office **PATENT** 

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## Page 2

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OMB 0651-0027	<b>J</b>	PATENT		
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PATENT REEL: 017592 FRAME: 0527

DOE Case No.: S- 97,026

B-119D1

## **CONFIRMATORY LICENSE**

Application for: METHOD FOR DIRECT CONVERSION OF GASEOUS

**HYDROCARBONS TO LIQUIDS** 

Inventor(s): Peter C. Kong, Paul A. Lessing

Serial No.: 11/176,730 Filing Date (U.S.): 7/06/2005

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.

It is understood and agreed that this License does not preclude the Government from asserting rights under the provisions of said Contract or any other agreement 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 36 day of august, 2005.

BATTELLE ENERGY ALLIANCE, LLC

A. Ray Barnes

Manager, Technology Transfer and Commercialization

P. O. Box 1625

Idaho Falls, ID 83415-3805

RECORDED: 02/07/2006

PATENT REEL: 017592 FRAME: 0528