FORM PTO-1619 Expires 06/30/99 OMB 0651-0027

08-23-2000



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PATENT REEL: 011005 FRAME: 0866

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METHOD FOR PRODUCING ELECTRODES USING Application for:

> MICROSCALE OR NANOSCALE MATERIALS OBTAINED FROM HYDROGENDRIVEN METALLURGICAL REACTIONS

Inventor(s):

James J. Reilly, et al.

Serial No.:

09/535,729

Filing Date (U.S.): 3/27/00

Contract No.:

DE-AC02-98CH-10886

Contractor:

Brookhaven Science Associates

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (executed on January 5, 1998) 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 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.

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 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 and day of July, 2000.

BROOKHAVEN SCIENCE ASSOCIATES/ BROOKHAVEN NATIONAL LABORATORY

Margaret C. Bogosian

Marlager, Office of Economic Development

And Technology Transfer

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Upton, New York 11973-5000

PATENT REEL: 011005 FRAME: 0867

RECORDED: 08/17/2000