FORM PTO-1619A Expires , ... 30/99 OMB 0651-0027 08-30-2004



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FORM PTO-1619B Expires #5/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address	Area Code and Telephone Number	er 630-252-2042		
Name Robert J. Fisher				
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PATENT REEL: 015736 FRAME: 0859

DOE Docket No.: S-104,332 ANL Case No.: ANL-IN-03-156

CONFIRMATORY LICENSE

Application for: METHOD AND APPARATUS FOR SEPARATING MIXED

PLASTICS USING FLOTATION TECHNIQUES

Inventors: Edward J. Daniels, Bassam J. Jody, and Joseph A. Pomykala, Jr.

Serial No.: 10/886,963 Filing Date: June 14, 2004

Contract No.: W-31-109-ENG-38

Contractor: The University of Chicago

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on February 8, 1996) 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 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 on August 11, 2004

THE UNIVERSITY OF CHICAGO (Contractor)

By:____

Renee K. Carder, Ph.D.

Assistant Vice President

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PATENT REEL: 015736 FRAME: 0860

RECORDED: 08/26/2004