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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Addres	S Area Code and Telephone Number	202-586-2802
Name Brenda K. Banks		
ddress (line 1) U. S. Department of Energy		
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Address (line 3) Washington, D. C. 20585-0162		
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(Enter for payment by deposit account or	rif additional fees can be charged to the account.) Deposit Account Number: #	· · · · · · · · · · · · · · · · · · ·
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Brenda K. Banks	Brendak Banks	
Name of Person Signing	Signature	Date

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Rev. 07/7/03

DOE Docket No. S-104,877 (Div. of 100,669)

CONFIRMATORY LICENSE

Application for :

DURABLE ELECTROOPTIC DEVICES COMPRISING IONIC LIQUIDS

Inventors

Benjamin P. Warner

Thomas M. McCleskey

Anthony K. Burrell

Serial No.

11/041,069

Filing Date

1/20/2005

U.S. Patent

Issue Date

Contract No.

W-7405-ENG-36

Contractor

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract effective October 1, 1997, 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 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 Contract hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

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Bruce H. Cottrell, Acting Office Leader Laboratory Counsel/ Intellectual Property

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RECORDED: 06/14/2005