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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 Address	Area Code and Telephone Number	202-586-2802	
Name Brenda K. Banks			
Address (line 1) U. S. Department of Energy			
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Address (line 3) Washington, D. C. 20585-0162	,		
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Fee Amount Fee Amount	t for Properties Listed (37 CFR 3.41): \$	0.00	
Method of Payment: Enclo Deposit Account (Enter for payment by deposit account or if add	·	1	
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Statement and Signature			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.			
Brenda K. Banks	BrendakBanks	4/07/05	
Name of Person Signing	Signature	Date	

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11/001,401

Rev. 07/7/03

DOE Docket No. S-102,339

CONFIRMATORY LICENSE

Application for : NEAR SINGLE-CRYSTALLINE, HIGH-CARRIER-MOBILITY SILICON THIN

FILM ON A POLYCRYSTALLINE/AMORPHOUS SUBSTRATE

Inventor(s) : 2. Quanxi Jia, University of California/Los Alamos National Laboratory

Paul N. Arendt, University of California/Los Alamos National Laboratory
 Vladimir Matias, University of California/Los Alamos National Laboratory

5. Woong Choi, University of California/Los Alamos National Laboratory

Serial No. : 11/001,461 Filing Date : 11/30/2004

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.

Signed March 22, 2005

RECORDED: 05/27/2005

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Bruce H. Cottrell, Office Leader

Bruce H Cottell

Laboratory Counsel/ Intellectual Property

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