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

10-29-2002



102264220 COVER SHEET

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5-97, 187

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## Page 2

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**PATENT** 

**REEL: 013419 FRAME: 0277** 

10/208,086

Rev. 02/20/2002

DOE Docket No. S-97,787

## **CONFIRMATORY LICENSE**

Application for :

DUAL ION-BEAM ASSISTED DEPOSITION OF BIAXIALLY TEXTURED

**TEMPLATE LAYERS** 

Inventor(s)

James R. Groves, Paul N. Arendt

Serial No.
Filing Date

10/208,086 July 29, 2002

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 (certified on January 12, 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 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 this 11th day of September, 2002,

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Ray G. Wilson, Office Leader

Intellectual Property

PATENT REEL: 013419 FRAME: 0278