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

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Correspondent Na	me and Address	Area Code and Telephone Num	ber 6	30-252-2393
Name Robert J.	Fisher			
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PATENT REEL: 012512 FRAME: 0242 DOE Docket No.: S-97,003 and S-97,061 ANL Case No.: ANL-IN-00-099 and ANL-IN-01-016

## **CONFIRMATORY LICENSE**

Application for: FABRICATION OF HIGH TEMPERATURE SUPERCONDUCTORS

Inventors: Uthamalingam Balachandran, Stephen E. Dorris, Beihai Ma, and

Meiya Li

Serial No.: 09/905,509 Filing Date: July 13, 2001

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

Contractor: The University of Chicago

RECORDED: 01/14/2002

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 this 1st day of October, 2001

THE UNIVERSITY OF CHICAGO (Contractor)

By:

Deputy to Vice President for Argonne National Laboratory

PATENT REEL: 012512 FRAME: 0243