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Doc Code: **S-111,308**

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Execution Date(s) 5/02/2006

- Assignment
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City: Washington

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4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

7,016,390

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Brenda K. Banks

Internal Address: GC-62 6F-067

U.S. Department of Energy

Street Address: 1000 Independence Avenue, S.W.

City: Washington

State: D.C. Zip: 20585-0162

Phone Number: 202-586-2802

Fax Number: 202-586-2805

Email Address: brenda.banks@hq.doe.gov

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

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9. Signature: Brenda K. Banks Signature

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S-111,308
10/600141 now
Pat 7016390

License to the United States Government

Invention Title: Ultrabright Tunable Coherent Multifilovolt X-Ray Source

Inventor(s): Charles K. Rhodes and Keith Boyer

Patent No. or Application Serial No.: 7,016,390 B2

Issue Date or U.S. Filing Date: March 21, 2006

Foreign Applications filed/intended in (countries):

Grant/Contract Identification Number(s): DEAC04-94-AL85000

Federal Agency: Department of Energy

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11, or FAR 52.227-12 (if applicable) which are included among the terms of the above-identified grant or contract award from the United States Government. This document is confirmatory of:

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By Stephen K. Rugg Date: May 2, 2006
Stephen K. Rugg, Comptroller

Attest: Michele M. Thompson Date: 5/2/06
Michele M. Thompson, Secretary

For The Board of Trustees of the University of Illinois on behalf of its
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