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4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/309,126

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: CAROL PETROSKY

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6. Total number of applications and patents involved: 1

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THOMAS E. MCDONNELL *Thomas E. McDonnell* 04/17/03

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26852

PATENT TRADEMARK OFFICE PATENT

REEL: 013988 FRAME: 0331

LICENSE TO THE UNITED STATES GOVERNMENT

Invention Title: New X-ray Generating Mechanism Using Electron Field Emission Cathode

Inventor(s): Otto Z. Zhou and Jianping Lu

Patent or Application Serial No.: 1) 09/679,303 and 2) 10/309,126

U.S. Filing/Issue Date: 1) October 6, 2001 and 2) December 4, 2002

Grant/Contract Identification Number: N00014-98-1-0597

Grantee/Contractor File #: OTD00-105


Foreign Applications filed/intended in (countries): PCT Application PCT/US01/30027 was filed on 9/27/01; countries not yet known

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 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Department of the Navy/Office of Naval Research. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 11th day of February 2003.

By 

W. Mark Crowell, Associate Vice Chancellor for Economic Development

For: The University of North Carolina at Chapel Hill
At: Office of Technology Development
CB# 4105, 308 Bynum Hall
Chapel Hill, NC 27599-4105

dbp_[onr00-105]