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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)

7,227,924

Additional numbers attached? ☐ Yes ☒ No

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

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**6. Total number of applications and patents involved:** 1

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**LICENSE TO THE UNITED STATES GOVERNMENT**

**Invention Title:** A X-ray Imaging System using X-ray Source with an Electron Field Emission Cathode

**Inventor(s):** Otto Zhou, Yuan Cheng, Jian Zhang, Yueh Lee, Jianping Lu and Weili Lin

**Patent or Application Serial No.:** 7,227,924

**U.S. Filing/Issue Date:** June 7, 2007

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

**Grantee/Contractor File #:** OTD04-0032


**Foreign Applications filed/intended in (countries):** PCT/US2005/003991 filed 2/9/2005; Taiwan

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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Signed this 20<sup>th</sup> day of June 2007.

By   
Catherine Innes, Director

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

dbp<sub>[04-0032ONR]</sub>

**PATENT**

**RECORDED: 09/10/2007**

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