

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
X-RAY OPTICAL SYSTEMS, INC.	04/11/2012
RECEIVING PARTY DATA	
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11048146
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Total Attachments: 1 source=11048146,LAB,06-11-2012#page1.tif	

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Invention Title: An Optical Device for Directing X-Rays Having a Plurality of Optical Crystals

Inventor(s): Zewu Chen

U.S. Filing/Issue Date: 02/01/2005

Patent or Application Serial No.: 11/048,146

Grant/Contract Number(s): RR014935

Foreign Applications filed/intended in (countries): European Patent Office, Japan

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 State Government. This document is confirmatory of:

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Signed this

day of

, 20

By

X-Ray Optical Systems, Inc.
Corp Secretary
(Institutional Business Official)

(Signature)

Jeff Klemczyk

Title

For X-RAY OPTICAL SYSTEMS, INC.

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