## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Yuanjing Li	11/07/2006
Qingjun Zhang	11/07/2006
Shuqing Zhao	11/07/2006
Zhude Dai	11/07/2006
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### **RECEIVING PARTY DATA**

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Internal Address:	Shuangqinglu, Haidian District
City:	Beijing
State/Country:	CHINA
Postal Code:	100084

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11593179	

### **CORRESPONDENCE DATA**

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PATENT REEL: 018585 FRAME: 0642

500188965

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ATTORNEY DOCKET NUMBER: 17266.005001

NAME OF SUBMITTER: Debra V. Wieser

Total Attachments: 2

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PATENT REEL: 018585 FRAME: 0643

ATTORNEY DOCKET NO.: 17266/005001

## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

#### **TSINGHUA UNIVERSITY**

having the following address:

Tsinghua University Haidian District Beijing 100084

Peoples Republic of China

and

#### **NUCTECH COMPANY LIMITED**

having the following address:

2<sup>nd</sup> Floor, Block A, TongFang Building

Shuangqinglu, Haidian District

Beijing 100084

Peoples Republic of China

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

# SOLID STATE DETECTOR MODULE STRUCTURE AND RADIATION IMAGING SYSTEM

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;

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 To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

11/7/2006 Date	1 <sup>st</sup> Inventor Signature: Print or Type Name: Yuanjing I	y ···
11/7/20=6 Date	2 <sup>nd</sup> Inventor Signature: Qingjun Zi	zhan g HANG
11/7/2006 Date	3rd Inventor Signature: Shuping Zi	2hao
"/1/2006 Date	4th Inventor Signature: Zhude d Print or Type Name: Zhude DA	Pai L
Date	5th Inventor Signature: Niggraphy Print or Type Name: Niggraphy	HANG
Date	6th Inventor Signature: Theorem Print or Type Name: Oltian MI	Ortion
1:/7/2006 Date	7th Inventor Signature: 2h Print or Type Name: Zhijun Li	yun

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.:

11/593,179

Filing Date:

November 3, 2006

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RECORDED: 12/05/2006

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