PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xining XU</td>
<td>02/27/2008</td>
</tr>
<tr>
<td>Shangmin SUN</td>
<td>02/27/2008</td>
</tr>
<tr>
<td>Zhongrong YANG</td>
<td>02/27/2008</td>
</tr>
<tr>
<td>Hua PENG</td>
<td>02/27/2008</td>
</tr>
<tr>
<td>Guang YANG</td>
<td>02/27/2008</td>
</tr>
<tr>
<td>Haifeng HU</td>
<td>02/27/2008</td>
</tr>
<tr>
<td>Zhijun LI</td>
<td>02/27/2008</td>
</tr>
</tbody>
</table>

RECEIVING PARTY DATA

Name: NUCTECH COMPANY LIMITED
Street Address: 2nd Floor, Block A, TongFang Building
Internal Address: Shuangqinglu, Haidian District
City: Beijing
State/Country: CHINA
Postal Code: 100084

Name: TSINGHUA UNIVERSITY
Street Address: Haidian District
City: Beijing
State/Country: CHINA
Postal Code: 100084

PROPERTY NUMBERS Total: 1

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Number</td>
<td>12030748</td>
</tr>
</tbody>
</table>

CORRESPONDENCE DATA

Fax Number: (713)228-8778
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (713) 228-8600
Email: wieser@oshaliang.com
Correspondent Name: T. Chyau Liang, Ph.D.
Address Line 1: Osha Liang LLP
Address Line 2: 1221 McKinney Street, Suite 2800
Address Line 4: Houston, TEXAS 77010

<table>
<thead>
<tr>
<th>ATTORNEY DOCKET NUMBER:</th>
<th>17266/009001</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAME OF SUBMITTER:</td>
<td>Debra V. Wieser</td>
</tr>
</tbody>
</table>

Total Attachments: 2
source=17266009001_ASSN#page1.tif
source=17266009001_ASSN#page2.tif
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:

NUCTECH COMPANY LIMITED

having the following address:
2nd Floor, Block A, TongFang Building
Shuangqinglu, Haidian District
Beijing 100084
Peoples Republic of China

and

TSINGHUA UNIVERSITY

having the following address:
Tsinghua University
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:

DIRECTION CORRECTING APPARATUS, METHOD THEREOF AND MOVABLE RADIATION INSPECTING 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;

2. 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;
3. 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 recording 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:

1st Inventor Signature: Xining Xu
Print or Type Name: Xining Xu
Date: 2008-2-27

2nd Inventor Signature: Shangmin Sun
Print or Type Name: Shangmin Sun
Date: 2008-2-27

3rd Inventor Signature: Zhongrong Yang
Print or Type Name: Zhongrong Yang
Date: 2008-2-27

4th Inventor Signature: Hua Peng
Print or Type Name: Hua Peng
Date: 2008-2-27

5th Inventor Signature: Guang Yang
Print or Type Name: Guang Yang
Date: 2008-2-27

6th Inventor Signature: Hai Feng Hu
Print or Type Name: Hai Feng Hu
Date: 2008-2-27

7th Inventor Signature: Zhijun Li
Print or Type Name: Zhijun Li
Date: 2008-2-27

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

U.S. Application Serial No.: 12/030,748
Filing Date: February 13, 2008