

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5211960

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHUWEI LI	10/29/2018
QINGJUN ZHANG	10/29/2018
ZIRAN ZHAO	10/29/2018
JUNXIAO WANG	10/29/2018
XIANG ZOU	10/29/2018
BOZHEN ZHAO	10/29/2018
LIFENG SUN	10/29/2018
YONGQIANG WANG	10/29/2018
RECEIVING PARTY DATA	
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City:	BEIJING
State/Country:	CHINA
Postal Code:	100084
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15853961
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	097779-1072410(002800US)
NAME OF SUBMITTER:	CHARLES W. GRAY

SIGNATURE:	/Charles W. Gray/
DATE SIGNED:	10/30/2018
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

ASSIGNMENT
(Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled "DUAL ENERGY DETECTOR AND RADIATION INSPECTION SYSTEM," the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 15853961 filed on December 26, 2017)

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to NUCTECH COMPANY LIMITED, a corporation having a principal place of business at 2nd Floor, Block A, Tongfang Building, Shuangqing Road, Haidian District, Beijing 100084, China ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
 - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C.

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§154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
5. Promise and affirm that we [I] have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our [my] signatures [signature]:

Signature: Shuwei Li Date: 2018.10.29
Shuwei Li

Signature: Zhang Qingjun Date: 2018.10.29
Qingjun Zhang

Signature: Zhao Ziran Date: 2018.10.29
Ziran Zhao

Signature: Wang Junxiao Date: 2018.10.29
Junxiao Wang

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U.S. Serial No. 15/853,961

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Signature: Zou Xiang Date: 2018.10.29
Xiang Zou

Signature: Zhao Bozhen Date: 2018.10.29
Bozhen Zhao

Signature: Sun Lifeng Date: 2018.10.29
Lifeng Sun

Signature: Wang Yongqiang Date: 2018.10.29
Yongqiang Wang