PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2978098

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAN ZHANG	06/12/2014
YUANJING LIN	06/12/2014
WEI ZHANG	06/12/2014
YANQING LIU	06/12/2014
JUN LI	06/12/2014

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 P.R.

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14164702

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: request@slwip.com

Correspondent Name: SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

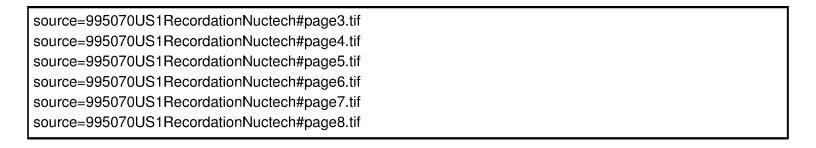
ATTORNEY DOCKET NUMBER:	995.070US1
NAME OF SUBMITTER:	KASIE GROVER
SIGNATURE:	/Kasie Grover/
DATE SIGNED:	08/12/2014

Total Attachments: 8

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502931500 REEL: 033515 FRAME: 0635

PATENT



RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 995.070US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Nuctech Company Limited Lan Zhang, Yuanjing Li, Wei Zhang, Yanging Liu, Jun Street Address: 2nd Floor Block A, TongFang Building Additional name(s) of conveying party(ies) attached? Shuangqinglu, Haidian District City: Beijing, 100084 P.R. []Yes [X]No Country: China 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment Merger [] Security Agreement [] Change of Name [] Other Execution Date: <u>June 12, 2014, June 12, 2014, June</u> 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 14/164,702 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$ 0.00 concerning document should be mailed: Name: Janal M. Kalis [[Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 Minneapolis, MN 55402--0938 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Signature 8 August 2014 Janal M. Kalis/Reg. No. 37,650 Name of Person Signing Date Total number of pages including cover sheet: 7 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, Lan Zhang, Yuanjing Li, Wei Zhang, Yanqing Liu and Jun Li(hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention") which are described in a patent application filed on January 27, 2014, which application was assigned USpatent application serial number 14/164,702, and which is titled RADIATION DETECTORS; which are described in a patent application filed on January 31, 2013, which application was assigned CN application serial number 201310038954.7, and which is titled RADIATION DETECTORS.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Nuctech Company Limited(the "Assignee"), having a place of business at 2nd Floor, Block A, TongFang Building, Shuangqinglu, Haidian District, Beijing 100084 P.R., China, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the aboveidentified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any

Assignment
Assignors: Lan Zhang et al.
Title: RADIATION DETECTORS
Page 2 of 7

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing(including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions. To the extent that any such provision is found to be unenforceable, the Undersigned, when requested and without compensation shall act in good faith to substitute for such provision a new provision with content and purpose as close as possible to the provision deemed unenforceable.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignment
Assignors: Len Zhang et al.
Title: RADIATION DETECTORS
Page 3 of 7

Docket No: 995,070US1 Client Ref. No. FH30169US/B

Assignor:

(Signature):

Name: Lan Zhang

City/State: Beijing, China

Date:

ne 12th, 2014

Assignment
Assignors: Lan Zhang et al.
Title: RADIATION DETECTORS
Page 4 of 7

Docket No: 995.070USI Client Ref. No. F1130169US/B

Assignor:		
(Signature):	<u>yi</u>	
	Name: Yuanjing Li	
	City/State: Beijing, China	
Date:	2014-6-12	

Assig	mues	st.			
		LanZ	hang et	ર્સ :	
Title:	RAD	MATIC	N DEI	PECTO	RS
	\$				

Docket No: 995.070US1 Client Ref. No. F/130169US/B

Assignor:

(Signature):

Wei Zhong

Name: Wei Zhang

City/State: Beijing, China

Date:

2014.06,12

Assig	nmer	nÉ
Assig	ners:	Lan Zhang et al.
Title:	RAE	DIATION DETECTORS
Dava	6087	

Docket No: 995,076US1 Client Ref. No. F1130169U5/B

Assignor:

(Signature):

Name: Yanging Liu
City/State: Beijing, China

Date:

2014 06.12

Assig	amer	ŧŧ
Assig	nors:	Lan Zhang et al.
Title:	RAU	HATION DETECTORS
Page '	7 of 7	

Docket No. 995,670US1 Client Ref. No. FJ130169US/B

Assignor:

(Signature):

Jun Li

Name: Jun Li

City/State: Beijing, China

Date:

20/4.6.12

PATENT REEL: 033515 FRAME: 0644

RECORDED: 08/12/2014