506343560 11/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAO YU	10/23/2020
YING LI	10/23/2020
WEIZHEN WANG	10/21/2020
QUANWEI SONG	10/23/2020
DONGYU WANG	10/23/2020
HAOJIE CHI	10/23/2020
JIANMIN LI	10/23/2020
YULAN LI	10/23/2020
CHUNGUANG ZONG	10/22/2020
ZHIQIANG CHEN	10/23/2020
YUANJING LI	10/23/2020
LI ZHANG	10/23/2020

RECEIVING PARTY DATA

Name:	NUCTECH COMPANY LIMITED	
Street Address:	2ND FLOOR, BLOCK A, TONGFANG BUILDING, SHUANGQING ROAD. HAIDIAN DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100084	
Name:	TSINGHUA UNIVERSITY	
Street Address:	QINGHUAYUAN, HAIDIAN DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100084	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16234632	

CORRESPONDENCE DATA

Fax Number:

PATENT

506343560 REEL: 054307 FRAME: 0041

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.

Phone: 415-576-0200

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ATTORNEY DOCKET NUMBER:	097779-1119466 (003300US)
NAME OF SUBMITTER:	CHARLES W. GRAY
SIGNATURE:	/Charles W. Gray/
DATE SIGNED:	11/09/2020

Total Attachments: 5

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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 "<u>VEHICLE-MOUNTED TYPE BACK SCATTERING INSPECTION SYSTEM</u>," the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 16/234,632 filed on December 28, 2018)

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") and TSINGHUA UNIVERSITY, a corporation having a principal place of business at QINGHUAYUAN, 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

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- (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. §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].

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	<u>HaO YU</u> Hao YU	Date: <u>2020, 10, 2</u>
Signature:	Ying Li	Date: <u>JAIO 10 33</u>
Signature:	Weizhen Wang Weizhen WANG	Date: 2>20 [0,2]
Signature:	Quanwel SONG	Date: 2020, [0.2]
Signature:	Dengyu WANG Dongyu WANG	Date: <u>7~7~10~22</u>
Signature:	Haojie CHI Haojie CHI	Date: <u>23.0ct . 2020</u>
Signature:	Li Jianmin II	Date: 2620.10.23
Signature:	Yulan Li	Dste:
Signature:	ZOKA CHUMAURM Chunguang ZONG	Dine: 2612/017

ASSIGNMENT U.S. Serial No. <u>16234632</u> Attorney Docket No. 097779-1119466(003300US) Page 3 of 4

Signature:		Date
	Hao YU	
Signature:	Ying LI	Date:
Signature:	Weizhen WANG	Date:
Signature:	Quanwei SONG	Date:
Signature:	Dongyu WANG	Date:
Signature:	Haojie CHI	Date:
Signature:	Jianmin LI	Date:
Signature:	Lì Lia (Marian L.)	Date: 2624.10.23
Signature:	Chunguang ZONG	Date:

ASSIGNMENT U.S. Serial No. <u>16234632</u> Attorney Docket No. 097779-1119466(003300US) Page 4 of 4

Signature:

Zhiqiang (1)

Date: 2020, / 0.23

Zhiqiang CHEN

Signature:

D

Date: 2020, 10, 23

Signature:

LIZHĂNG

Date: 2028, 10-23

PATENT REEL: 054307 FRAME: 0047

RECORDED: 11/09/2020