506613941 04/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6660748

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONGQIU WANG	04/15/2021
QIANYU ZHOU	04/15/2021
ZHUO CHEN	04/15/2021
RUI FAN	04/15/2021
SHIXIN ZHANG	04/15/2021
LICHAO JIANG	04/15/2021

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16235863

CORRESPONDENCE DATA

Fax Number: (612)315-4321

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: 612-315-4108

Email: erickson@cfpatlaw.com
Correspondent Name: JOHN P. FONDER

Address Line 1: 11322 86TH AVENUE NORTH

Address Line 4: MAPLE GROVE, MINNESOTA 55369

ATTORNEY DOCKET NUMBER:	5006.0048US1
NAME OF SUBMITTER:	JULIE ERICKSON
SIGNATURE:	/Julie Erickson/
DATE SIGNED:	04/16/2021

PATENT 506613941 REEL: 055942 FRAME: 0687

Total Attachments: 12 source=5006_0048US1_Assignment#page1.tif source=5006_0048US1_Assignment#page2.tif source=5006_0048US1_Assignment#page3.tif source=5006_0048US1_Assignment#page4.tif source=5006_0048US1_Assignment#page5.tif source=5006_0048US1_Assignment#page6.tif source=5006_0048US1_Assignment#page7.tif source=5006_0048US1_Assignment#page8.tif source=5006_0048US1_Assignment#page9.tif source=5006_0048US1_Assignment#page10.tif source=5006_0048US1_Assignment#page11.tif source=5006_0048US1_Assignment#page11.tif

	A CONTRACT OF THE PROPERTY OF
Title of Invention	PRETREATMENT DEVICE AND PRETREATMENT METHOD FOR FOOD SAFETY DETECTION
As a belov	v named inventor, I hereby declare that:
This decla	ration
is directed	to:
The above-	United States application or PCT international application number 16/235,863 filed on December 28, 2018 . identified application was made or authorized to be made by me.
believe than	at I am the original inventor or an original joint inventor of a claimed invention cation.
	cknowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) oth.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR"), do hereby:

SELL, ASSIGN AND TRANSFER to NUCTECH COMPANY LIMITED having a place of business at 2nd Floor, Block A, TongFang Building, Shuangqinglu, Haidian District, Beijing 100084, P.R. China (each hereinafter referred to as "ASSIGNEE"), the entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in the above-identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to 201711485199.1 filed on December 29, 2017 such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

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

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

TO BE BINDING on the heirs; assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

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STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

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LEGAL NAME OF INVENTOR	t >
Inventor: Hongqiu WANG	Date: APTM 15, 2021
Signature: Hongqiu WANG	1
1,	

Title of Invention PRETREATMENT DEVICE AND PRETREATMENT METHOD FOR FOOD SAFETY DETECTION

As a below named inventor, I hereby declare that:

This declaration is directed to:

United States application or PCT international application number 16/235,863 filed on December 28, 2018

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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LEGAL NAME OF INVENTOR	
Inventor: <u>Qianyu ZHOU</u>	Date: April 15, 2021
Signature: Alanyn, ZHOV	1

	PRETREATMENT DEVICE AND PRETREATMENT METHOD FOR FOOD SAFETY DETECTION
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This decla is directed The above-	The attached application or
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LEGAL NAME OF INVENTOR				
Inventor: Zhuo CHEN	Date:	April	12,	20 M
Signature: 2hwo CHEN		ļ.	<u>-</u>	

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This declaration

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The attached application, or

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LEGAL NAME OF INVENTOR		
Inventor: Rui FAN	Date: 2021, 4, 15	
Signature: Fan run		

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LEGAL NAME OF INVENTOR	
Inventor: Shixin ZHANG	Date: 9271. 9.パ
Signature: ZHANG, SMXIII	

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LEGAL NAME OF INVENTOR			
Inventor: Lichao JIANG	Date:	April 15, was	•
Signature: Lichao SIANG	***************************************	1	

PATENT REEL: 055942 FRAME: 0700

RECORDED: 04/16/2021