

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZEHUA SHAO	12/07/2022
HAITANG XIANG	12/07/2022
LEI ZHANG	12/07/2022
YONG LI	12/07/2022
YONGZENG LIANG	12/07/2022
RECEIVING PARTY DATA	
Name:	CHENGDU QINCHUAN IOT TECHNOLOGY CO., LTD.
Street Address:	NO. 931, NANSI ROAD, ECONOMIC DEVELOPMENT ZONE, LONGQUANYI DISTRICT
City:	CHENGDU
State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18362904
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Email:	docketing2020@gmail.com
Correspondent Name:	YANLING JIANG
Address Line 1:	8407 CENTRAL AVE, SUITE 2077
Address Line 4:	NEWARK, CALIFORNIA 94560
ATTORNEY DOCKET NUMBER:	20849-0120US01
NAME OF SUBMITTER:	YANLING JIANG
SIGNATURE:	/Yanling Jiang/
DATE SIGNED:	08/07/2023
Total Attachments: 4	
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ASSIGNMENT

WHEREAS WE, the below named inventors (hereinafter referred to as Assignors) have made an invention entitled:

METHODS FOR MONITORING SMART GAS HARMFUL COMPONENTS, INTERNET OF THINGS SYSTEM, AND MEDIUMS THEREOF

claiming priority to Chinese Patent Application No. 202211514078.6 filed on November 30, 2022; and

WHEREAS, CHENGDU QINCHUAN IOT TECHNOLOGY CO., LTD., a Chinese company whose address is No. 931, Nansi Road, Economic Development Zone, Longquanyi District, Chengdu, Sichuan, 610100, P.R. China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for United States Letters Patent on this invention and the Letters Patent to be issued thereon;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and these applications, and all national phase applications, divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in the United States and any other country on the basis of the above applications, and all applications for Letters Patent which may hereafter be filed for this invention in the United States and any other country and all Letters Patent which may be granted on this invention in the United States and any other country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any other country whose duty is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all national phase, divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

AND, WE HEREBY authorize and request a patent practitioner of record in this application, to insert the filing date, country of filing, and application number of the above-referenced application(s) when known.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

Assignor Name: SHAO, Zehua
Address: No. 931, Nansi Road, Economic Development
Zone, Longquanyi District, Chengdu
Sichuan, 610100, P.R. China
Signature: SHAO, Zehua
Date: 2022.12.07

Assignor Name: XIANG, Haitang
Address: No. 931, Nansi Road, Economic Development
Zone, Longquanyi District, Chengdu
Sichuan, 610100, P.R. China
Signature: XIANG, Haitang
Date: 2022.12.07

Assignor Name: ZHANG, Lei
Address: No. 931, Nansi Road, Economic Development
Zone, Longquanyi District, Chengdu
Sichuan, 610100, P.R. China
Signature: ZHANG, Lei
Date: 2022.12.07

Assignor Name: LI, Yong
 Address: No. 931, Nansi Road, Economic Development
 Zone, Longquanyi District, Chengdu
 Sichuan, 610100, P.R. China

 Signature: LI, Yong
 Date: 2022.12.07

Assignor Name: LIANG, Yongzeng
 Address: No. 931, Nansi Road, Economic Development
 Zone, Longquanyi District, Chengdu
 Sichuan, 610100, P.R. China

 Signature: LIANG, Yongzeng
 Date: 2022.12.07

Witness

Name: HE, Lei

Address: No. 931, Nansi Road, Economic Development

Zone, Longquanyi District, Chengdu

Sichuan, 610100, P.R. China

Signature: HE, Lei

Date: 2022.12.07

Witness

Name: YANG, Yanfeng

Address: No. 931, Nansi Road, Economic Development

Zone, Longquanyi District, Chengdu

Sichuan, 610100, P.R. China

Signature: YANG, Yanfeng

Date: 2022.12.07