

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HEQUN BAI	08/31/2022
RECEIVING PARTY DATA		
Name:	SHANGHAI WANGYAO NETWORK TECHNOLOGY CO., LTD.	
Street Address:	ROOM 1501A-2, NO. 18, GUOBIN ROAD	
Internal Address:	YANGPU DISTRICT	
City:	SHANGHAI	
State/Country:	CHINA	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17820472
CORRESPONDENCE DATA		
Fax Number:	(202)857-6395	
<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>		
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ATTORNEY DOCKET NUMBER:	043252.00025	
NAME OF SUBMITTER:	JAMES MOORE	
SIGNATURE:	/James Moore/	
DATE SIGNED:	10/11/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4		
source=043252.00025_CombinedDeclarationAssignment_HequnBAI#page1.tif		
source=043252.00025_CombinedDeclarationAssignment_HequnBAI#page2.tif		
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source=043252.00025_CombinedDeclarationAssignment_HequnBAI#page4.tif		

Application No.: P1911467001US-BPCA
Docket No.:

COMBINED DECLARATION AND ASSIGNMENT

ASSIGNMENT

Assignor(s):

BAI, Hequn

Address:

Jinritoutiao Post Office, China Satellite Communications Tower
No. 63, Zhichun Road, Haidian District
Beijing 100190,
CHINA

WHEREAS, ASSIGNOR(S) (listed above), are inventor(s) of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number ("the invention"), entitled AUTOMATIC VOLUME ADJUSTMENT METHOD AND APPARATUS, MEDIUM, AND DEVICE ("the subject application"), which claims priority to PCT international application number PCT/CN2021/080304, filed on March 11, 2021, which claims priority to Chinese patent application number 2020102665448, filed on April 07, 2020 ("the priority applications"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, **Shanghai Wangyao Network Technology Co., Ltd.** ASSIGNEE, having a place of business at

Room 1501A-2, No. 18, Guobin Road, Yangpu District, Shanghai, China is desirous of obtaining my entire right, title, and interest in, to, and under the invention.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S), hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority

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application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND ASSIGNOR(S) HEREBY covenant and agree that ASSIGNOR(S) have full right to convey the entire interest herein assigned, and that ASSIGNOR(S) have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR(S) HEREBY further covenant and agree that ASSIGNOR(S) will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to ASSIGNOR(S) respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

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COMBINED DECLARATION AND ASSIGNMENT

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	AUTOMATIC VOLUME ADJUSTMENT METHOD AND APPARATUS, MEDIUM, AND DEVICE
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As the below named inventor(s), I/we declare that:

This combined declaration and assignment is directed to:

☐ the attached application, or

☒ United States application or PCT international application number

PCT/CN2021/080304, filed on March 11, 2021.

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.

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Application No.:
Docket No.:

COMBINED DECLARATION AND ASSIGNMENT

Hegun BAI
Printed Name in English

Hegun BAI
Inventor's Signature

2022.8.31
Date

The foregoing Combined Declaration and Assignment covers patent application number
_____, filed on _____.

Name of Attorney:
Registration No.:
Date of Insertion: