508565205 05/23/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yongyao LI	05/23/2024
Fei LUO	07/21/2023
Jiang ZHU	05/23/2024

RECEIVING PARTY DATA

Company Name:	Huawei Technologies Co., Ltd.	
Street Address:	Huawei Administration Building	
Internal Address:	Bantian, Longgang District	
City:	Shenzhen	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18070986

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.

Phone: (408)341-3000

Email: ipdocketing@wbd-us.com,bstzkgsreport@wbd-us.com

Correspondent Name: Kevin Shao
Address Line 1: P.O. Box 570489

Address Line 4: Atlanta, GEORGIA 30357-0037

ATTORNEY DOCKET NUMBER:	10167P2043USC1 (P2043)
NAME OF SUBMITTER:	Cassidy Block
SIGNATURE:	Cassidy Block
DATE SIGNED:	05/23/2024

Total Attachments: 6

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PATENT 508565205 REEL: 067512 FRAME: 0086

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ASSIGNMENT

WHEREAS, WE,

Yongyao Li Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and

Jiang Zhu Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China. Fei Luo Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and

have invented and own a certain invention entitled:
EQUALIZATION TRAINING METHOD AND APPARATUS, AND SYSTEM
for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-11-29, under U.S. Application No. 18070986 and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China., hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries

In re Appln. of Li et al. Attorney Docket No	
applications or patents, and by executing	ghts or chooses in action accruing as a result of such statements and other affidavits, it being understood ent shall bind, and inure to the benefit of, the assigns reto.
IN WITNESS WHEREOF, We have he	ereunder set our hands on the dates shown below.
Date May 23.2024	Yongyao Li
Date	Fei Luo
Date	Jiang Zhu

ASSIGNMENT

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In re Appln. of Li et al. Attorney Docket No	•
applications or patents, and by executing st	ts or chooses in action accruing as a result of such tatements and other affidavits, it being understood shall bind, and inure to the benefit of, the assigns o.
IN WITNESS WHEREOF, We have here	under set our hands on the dates shown below.
Date	Yongyao Li
Date 2023, 07, 2	Fei Luo
Date	Jiang Zhu

Attorney Docket No. Client Reference No. 86649902US04

ASSIGNMENT

WHEREAS, WE,

Yongyao Li Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and

Jiang Zhu Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China. Fei Luo Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and

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Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

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In re Appln. of Li et al. Attorney Docket No		
on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.		
IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.		
Date	Yongyao Li	
Date	Fei Luo	
Date May 25, 2024	Jiang Zhu Jiang Zhu	