508768906 09/19/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI507543

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuchen PENG	09/09/2024
Yuhang ZHANG	09/09/2024

RECEIVING PARTY DATA

Company Name:	Chengdu Ocean Engine Information Technology Co., Ltd.
Street Address:	No. 1404, Floor 14, Building 1, No. 158, Tianfu 4th Street, Chengdu High Tech Zone, China (Sichuan) Pilot Free Trade Zone
City:	Chengdu
State/Country:	CHINA
Postal Code:	610095

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18622801

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: (703)304-7585

Email: patentdocket@afslaw.com,james.moore@afslaw.com

Correspondent Name: James Bindseil

Address Line 1: c/o Astute IP Law Group

Address Line 2: PO Box 66358, 1050 Connecticut Ave. N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20035

ATTORNEY DOCKET NUMBER:	041729.00234
NAME OF SUBMITTER:	James Moore
SIGNATURE:	James Moore
DATE SIGNED:	09/19/2024
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page1.tiff source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page2.tiff

PATENT REEL: 068637 FRAME: 0216

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source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page3.tiff source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page4.tiff source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page5.tiff source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page6.tiff source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page7.tiff source=041729.00234_Combined Declaration and Assignment_YuchenPENG_YuhangZHANG#page8.tiff

PATENT REEL: 068637 FRAME: 0217

ASSIGNMENT

Assignor(s): Yuchen Peng Yuhang Zhang

Address:

Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, 100086, P. R. China

WHEREAS, ASSIGNOR(S) (listed above), are inventor(s) of one or more inventions ("the invention(s)") disclosed, described and/or claimed in the application listed below ("the subject application"):

Subject Application Details	
Docket Number	041729.00234
Title	SHARING METHOD AND APPARATUS,
	ELECTRONIC DEVICE, STORAGE MEDIUM,
	AND COMPUTER PROGRAM PRODUCT
U.S. App. Serial No. and Filing	18/622,801 filed on March 29, 2024
Date (insert when known)	
Information re	PCT/CN2022/137871 filed on December 09, 2022
Priority/International	202111530234.3 filed on December 14, 2021
Applications (if any)	

I/we authorize and direct any of the attorneys and agents responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number, filing date and docket number of the subject application when known.

AND WHEREAS, Chengdu Ocean Engine Information Technology Co., Ltd., ASSIGNEE, having a place of business at No. 1404, Floor 14, Building 1, No. 158, Tianfu 4th Street, Chengdu High Tech Zone, China (Sichuan) Pilot Free Trade Zone, Chengdu, Sichuan Province 610095, P. R. China, is desirous of obtaining my/our 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,

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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 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.

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

Title of Invention	SHARING METHOD AND APPARATUS, ELECTRONIC DEVICE, STORAGE MEDIUM, AND COMPUTER PROGRAM PRODUCT	
	inventor(s), I/we declare that: ration and assignment is directed to:	
the attache	ed application, or	
	tes application or PCT international application number <u>18/622,801</u> , filed	
on <u>March 29, 2024</u>	<u>k</u> .	

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.

Yuchen Peng	
Printed Name in English	
el Fil	
1/10	
Inventor's Signature	
2020,9.9	
Date	
Yuhang Zhang	
Printed Name in English	
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Inventor's Signature	
Date	
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The foregoing Combined De	eclaration and Assignment covers patent application number
, filed on	
, IIIOG OII	·
	Name of Attorney:
	Registration No.:
	Date of Insertion:

ASSIGNMENT

Assignor(s):
Yuchen Peng
Yuhang Zhang

Address:

Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, 100086, P. R. China

WHEREAS, ASSIGNOR(S) (listed above), are inventor(s) of one or more inventions ("the invention(s)") disclosed, described and/or claimed in the application listed below ("the subject application"):

Subject Application Details	
Docket Number	041729.00234
Title	SHARING METHOD AND APPARATUS,
oonnoosta.jija	ELECTRONIC DEVICE, STORAGE MEDIUM,
	AND COMPUTER PROGRAM PRODUCT
U.S. App. Serial No. and Filing	18/622,801 filed on March 29, 2024
Date (insert when known)	
Information re	PCT/CN2022/137871 filed on December 09, 2022
Priority/International	202111530234.3 filed on December 14, 2021
Applications (if any)	

I/we authorize and direct any of the attorneys and agents responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number, filing date and docket number of the subject application when known.

AND WHEREAS, Chengdu Ocean Engine Information Technology Co., Ltd., ASSIGNEE, having a place of business at No. 1404, Floor 14, Building 1, No. 158, Tianfu 4th Street, Chengdu High Tech Zone, China (Sichuan) Pilot Free Trade Zone, Chengdu, Sichuan Province 610095, P. R. China, is desirous of obtaining my/our 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,

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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 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.

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

Title of Invention	SHARING METHOD AND APPARATUS, ELECTRONIC DEVICE, STORAGE MEDIUM, AND COMPUTER PROGRAM PRODUCT
As the below named i	inventor(s), I/we declare that:
This combined declar	ration and assignment is directed to:
	ed application, or application or PCT international application number <u>18/622,801</u> , filed
on <u>March 29, 2024</u>	

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.

Yuchen Peng	
Printed Name in English	
Inventor's Signature	
Date	
Yuhang Zhang	
Printed Name in English	
跟中行	
Inventor's Signature	
20re.9.9	
Date	
*********	********************
	Declaration and Assignment covers patent application number
, filed on	**************************************
	Name of Attorney:
	Registration No.:
	Date of Insertion:

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