508500141 04/17/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI172336

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yongkang ZHANG	10/09/2022
Bosen CHU	10/10/2022
Kuili ZHENG	10/09/2022

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:	17738345

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:	10167P1833USC1 (P1833)	
NAME OF SUBMITTER:	Cassidy Block	
SIGNATURE:	Cassidy Block	
DATE SIGNED:	04/17/2024	

Total Attachments: 6

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> PATENT REEL: 067135 FRAME: 0982

Attorney Docket No.
Client Reference No. 86512940US07

ASSIGNMENT

WHEREAS, WE,

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

Kuili Zheng Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China. Bosen Chu Huawei Administration Building. Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and

have invented and own a certain invention entitled:

PACKET TRANSMISSION METHOD, PROXY NODE, AND STORAGE MEDIUM

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on <u>2022-05-06</u>, under U.S. Application No. <u>17738345</u> and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China., hereinafter referred to as Assignce, 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 Assignce 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 berein, and that we will at any time upon request, without further or additional forth action and that we will at any time upon request, without further or additional forth action and assignment document set.

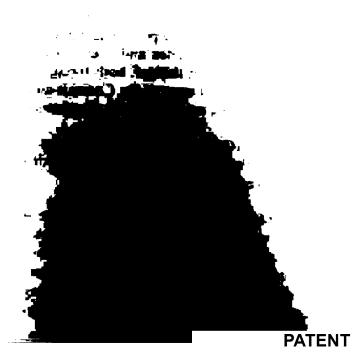
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In re	Appln.	of Zha	ing et	al.
Attor	ney Do	cket N	o.	

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 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 2022 - 10 - 09	Yongkang Zhang	
	Yongkang Zhang	
Date		
	Bosen Chu	
Date		
	Kuili Zheng	



Attorney Docket No.
Client Reference No. 86512940US07

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Attorney Docket No.	
reissued, reexamined, and National phase on the invention, and in enforcing any ri applications or patents, and by executing	iginal, continuation, continuation-in-part, divisional, patents of the U.S. or of any and all foreign countries ghts or chooses in action accruing as a result of such a statements and other affidavits, it being understoodent shall bind, and inure to the benefit of, the assigns reto.
IN WITNESS WHEREOF, We have he	ercunder set our hands on the dates shown below.
Date	Yongkang Zhang
Date Oct 10, 2022	Bosen Chu Bosen Chu
Date	Kuili Zheng



Attorney Docket No.
Client Reference No. 86512940US07

ASSIGNMENT

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Kuili Zheng Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China. Bosen Chu Huawei Administration Building. Bantian, Longgang District, Shenzhen, 518129, Guangdong. P.R. China; and

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In re Appln. of Zhang et al. Attorney Docket No	
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IN WITNESS WHEREOF, We have here	under set our hands on the dates shown below.
Date	Yongkang Zhang
Date	Bosen Chu
Date Oct 9. 2022	Kuili Zheng Kuili Zheng