PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT8270828

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAIBO WANG	11/03/2023
WENYAN LI	04/21/2023
SHENG FANG	08/05/2022
LILI WANG	11/03/2023
HUIZHI WEN	11/09/2023

RECEIVING PARTY DATA

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:	17854539

CORRESPONDENCE DATA

Fax Number: (972)731-2289

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: 972-731-2288

Email: dallaspatents@dfw.conleyrose.com

Correspondent Name: GRANT RODOLPH

Address Line 1: 4965 PRESTON PARK BOULEVARD, SUITE 195E

Address Line 4: PLANO, TEXAS 75093

ATTORNEY DOCKET NUMBER:	4805-80400 (86524391US05)	
NAME OF SUBMITTER:	NAM H. HUYNH	
SIGNATURE:	/Nam H. Huynh/	
DATE SIGNED:	11/10/2023	

Total Attachments: 5

PATENT REEL: 065523 FRAME: 0598

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PATENT REEL: 065523 FRAME: 0599

ASSIGNMENT

WHEREAS, WE,

Haibo Wang Huawei Administration Building. Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China: and

Sheng Fang

Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China; and

Huizhi Wen

Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China.

Wenvan Li

Huawei Administration Building. Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China: and

Lili Wang

Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China; and

have invented and own a certain invention entitled:

ROUTING INFORMATION PROCESSING METHOD AND APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-06-30, under U.S. Application No. 17854539 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.

> **PATENT** REEL: 065523 FRAME: 0600

In re Appln. of Wang et al. Attorney Docket No. 4805-80400

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 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.

Date Nov 3 2023	Houbo Wang	
·· - · · -	Haibo Wang ^J	
Date		
	Wenyan Li	
Date		
	Sheng Fang	
, 3		
Date Nov 3. 2023	Li Li Wang	
	Lili Wang	**********
Date		
4474-4474	Huizhi Wen	

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Date			
		Haibo Wang	
Date			
ak di		Wenyan Li	
5	Dua (2027	Shema Eana	
Date/	Aug 5, 2022	Sheng Fang Sheng Fang	
	J	Sheng Fang	
Date			
17atC		Lili Wang	
Date			
***************************************	THE MAN DISTRICT.	Huizhi Wen	

In re Appln. of Wang et al. Attorney Docket No. 4805-80400

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Date		
	Haibo Wang	AU
Date		
	Wenyan Li	
		$a_{\rm L}$
Date		
	Sheng Fang	
Date	Y 251 XXX	
	Lili Wang	
Nove La A sa	14.3-15.1600	
Date November 9, mrs	Hwizhi Wen	
,	Huizhi Wen	