# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUANWU WANG	10/10/2022
WEI LIU	04/24/2023
FEI CHEN	05/27/2023
YUFENG SU	10/13/2022

### **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:	17731909

### **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

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Address Line 4: PLANO, TEXAS 75093

ATTORNEY DOCKET NUMBER:	4805-62400 (86434697US03)	
NAME OF SUBMITTER:	GRANT RODOLPH	
SIGNATURE:	/Grant Rodolph/	
DATE SIGNED:	05/31/2023	

**Total Attachments: 5** 

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PATENT REEL: 063806 FRAME: 0423

#### ASSIGNMENT

# WHEREAS, WE,

Yuanwu Wang Huawei Administration Building.

Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China: and

Fei Chen

Huawei Administration Building, Bantian, Longgang District,

Shenzhen, 518129, Guangdong,

P.R. China; and

Wei Liu

Huawei Administration Building,

Bantian, Longgang District, Shenzhen, 518129, Guangdong.

P.R. China; and

Yufeng Su

Huawei Administration Building,

Bantian, Longgang District,

Shenzhen, 518129, Guangdong,

P.R. China.

have invented and own a certain invention entitled;

METHOD FOR DETERMINING OPTICAL SIGNAL POWER CHANGE AND POWER CALCULATION APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-04-28, under U.S. Application No. 17731909 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 Assignce 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

PATENT REEL: 063806 FRAME: 0424 

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In re Appln. of Wang et al. Attorney Docket No. 4805-62400

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			
		Yuanwu Wang	
Date	3023.4.24	Wei Liu	Manager and a second se
Date		Fei Chen	······································
Date		Yufeng Su	

In re Appln. of Wang et al. Attorney Docket No. 4805-62400

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IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date		
	Yuanwu Wang	
Date		
	Wei Liu	
Date 2023.5.27	Fei Chen	
	Fei Chen	
Date		
· · · · · · · · · · · · · · · · · · ·	Yufeng Su	

In re Appln. of Wang et al. Attorney Docket No. 4805-62400

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Date	
	Yuanwu Wang
Date	
	Wei Liu
Date	
Dat	Fei Chen
> 10 12	Yuferg Su
Date 2022, 10, 13	
	Yufeng Su