

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI75575

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Liang Wang	02/17/2024
Yan Meng	03/06/2024
Jiang Tang	11/04/2022
RECEIVING PARTY DATA	
Company Name:	Huawei Technologies Co., Ltd.
Street Address:	Huawei Administration Building, Bantian
Internal Address:	Longgang District, Guangdong
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17933166
CORRESPONDENCE DATA	
Fax Number:	9727329218
<i>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.</i>	
Phone:	972-732-1001
Email:	docketing@slatermatsil.com,Gkanojia@slatermatsil.com
Correspondent Name:	Slater Matsil, LLP
Address Line 1:	17950 Preston Rd., Ste. 1000
Address Line 4:	Dallas, TEXAS 75252
ATTORNEY DOCKET NUMBER:	HW 86543151US04
NAME OF SUBMITTER:	Guddi Kanojia
SIGNATURE:	Guddi Kanojia
DATE SIGNED:	03/06/2024
Total Attachments: 6	
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ASSIGNMENT

WHEREAS, WE,

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

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

Jiang Tang
Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, 518129, Guangdong,
P.R. China.

have invented and own a certain invention entitled:

OPTICAL SWITCH AND OPTICAL PERFORMANCE MONITORING METHOD BASED ON OPTICAL SWITCH

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-09-19, under U.S. Application No. 17933166 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

In re Appln. of Wang et al.
Attorney Docket No. _____

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.

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

Date Feb. 17, 2024

Liang Wang
Liang Wang

Date _____

Yan Meng

Date _____

Jiang Tang

PATENT

Attorney Docket No. _____
Client Reference No. 86543151US04

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

Date _____

Liang Wang

Date 2014. 3. 6 _____

Yan Meng

Yan Meng

Date _____

Jiang Tang

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

Date _____

Liang Wang

Date _____

Yan Meng

Date Nov. 4th. 2022

Jiang Tang
Jiang Tang