### 506546234 03/10/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6593013

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YAOLEI ZHANG	09/21/2020
ZHENGPING TAN	03/09/2021
JIANHONG LUO	06/15/2020
QIANG HUANG	03/08/2021
LEIBO YUAN	09/21/2020
WEI ZHANG	03/09/2021

### **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:	16979659

### **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:	4747-63600 (85755799US06)
NAME OF SUBMITTER:	GRANT RODOLPH
SIGNATURE:	/Grant Rodolph/
DATE SIGNED:	03/10/2021

PATENT 506546234 REEL: 055546 FRAME: 0363

# Total Attachments: 8 source=4747-63600\_Assignments#page1.tif source=4747-63600\_Assignments#page2.tif source=4747-63600\_Assignments#page3.tif source=4747-63600\_Assignments#page4.tif source=4747-63600\_Assignments#page5.tif source=4747-63600\_Assignments#page6.tif source=4747-63600\_Assignments#page7.tif source=4747-63600\_Assignments#page8.tif

### ASSIGNMENT

### WHEREAS, WE,

Yaolei Zhang

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

P.R.CHINA; and

Jianhong Luo

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

P.R.CHINA; and

Leibo Yuan

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

P.R.CHINA; and

Zhengping Tan

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

P.R.CHINA; and

Qiang Huang

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

P.R.CHINA; and

Wei Zhang

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

P.R.CHINA.

have invented and own a certain invention entitled:

### SLIDING STRUCTURE AND TERMINAL

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2020-09-10, under U.S. Application No. 16979659 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.

In re Appln. of Zhang et al.	
Attorney Docket No.	

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.

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

Date 2020/9/21	Yavlei Zhany Yaolei Zhang	
Date	Zhengping Tan	
Date	Jianhong Luo	
Date	Qiang Huang	
Date 2020/9/21	Leibo Yuan	
Date	Wei Zhang	***************************************

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	Qiang Huang
) In the second	
	Leibo Yuan
707 29	n1 0
**************************************	Wei Zhank Wei Zhank
	Wei Zhang -/

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### WHEREAS, WE,

Yaolei Zhang Zhengping Tan Huawei Administration Building Huawei Administration Building Bantian, Longgang District Bantian, Longgang District Shenzhen, 518129, Guangdong Shenzhen, 518129, Guangdong P.R.CHINA; and P.R.CHINA; and Jianhong Luo Oiang Huang Huawei Administration Building Huawei Administration Building Bantian, Longgang District Bantian, Longgang District Shenzhen, 518129, Guangdong Shenzhen, 518129, Guangdong P.R.CHINA; and P.R.CHINA; and

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

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Attorney Do	cket No.

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Date	Yaolei Zhang	
Date		
	Zhengping Tan	
Date Jun 15, 2020	Jianherg Luv	
	Jianhong Luo	
Date	Qiang Huang	
Date	Leibo Yuan	
Date	 Wei Zhang	

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Date	Yaolei Zhang
Date	Zhengping Tan
Date	Jianhong Luo
Date Mar 08, 2021	Qiang Huang Qiang Huang
Date	Leibo Yuan
Date	Wei Zhang

PATENT

REEL: 055546 FRAME: 0372