# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7846768

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
XIAOXIAO CHEN	08/01/2022
SHOUCHENG WANG	01/03/2023
ZHANG GAO	03/14/2023
ANQI LIU	03/15/2023
HAO WU	03/15/2023
QICHAO YANG	03/14/2023

# **RECEIVING PARTY DATA**

Name:	HUAWEI DEVICE CO., LTD.
Street Address:	Building B2, Huawei Industrial Base
Internal Address:	Bantian, Longgang District
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518129

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17667778

# **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:** 5601 GRANITE PARKWAY, SUITE 500

Address Line 4: PLANO, TEXAS 75024-6616

ATTORNEY DOCKET NUMBER:	4437-40100 (86388835US04)
NAME OF SUBMITTER:	NICHOLAS K. BEAULIEU
SIGNATURE:	/Nicholas K. Beaulieu/
DATE SIGNED:	03/15/2023

PATENT 507799638 REEL: 062986 FRAME: 0788

# Total Attachments: 7 source=4437-40100 Signed Assignment#page1.tif source=4437-40100 Signed Assignment#page2.tif source=4437-40100 Signed Assignment#page3.tif source=4437-40100 Signed Assignment#page4.tif source=4437-40100 Signed Assignment#page5.tif source=4437-40100 Signed Assignment#page6.tif source=4437-40100 Signed Assignment#page7.tif

PATENT REEL: 062986 FRAME: 0789

Attorney Docket No. 4437-40100 Client Reference No. 86388835US04

### ASSIGNMENT

### WHEREAS, WE,

Xiaoxiao Chen B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808; and Zhang Gao B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808; and Hao Wu B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808; and

Shoucheng Wang B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808; and Angi Liu B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808; and Qichao Yang B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808.

have invented and own a certain invention entitled:
DYNAMIC INTERFACE LAYOUT METHOD AND DEVICE
for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-02-09, under U.S. Application No. 17667778 and

WHEREAS, Huawei Device Co., Ltd., B2-5 of Nanfang Factory, No.2 of Xincheng Road, Songshan Lake Science and Technology Industrial Zone, Dongguan, Guangdong, PRC, 523808., 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: 062986 FRAME: 0790 In re Appln. of Chen et al. Attorney Docket No. 4437-40100

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 Aug 1. 2072	Xiaoxiao Chen
J	Xiaoxiao Chen
Date	
	Shoucheng Wang
Date	Thomas Coo
	Zhang Gao
Date	Anqi Liu
	Andi Da
Date	Hao Wu
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Date	
	Oichao Yang

In re Appin, of Chen et al. Automey Docket No. 4437-40100

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Date	Xiaoxiao Chen
Date 2013. 1. 3	shouchong Word
	Shoucheng Wang
Date	Zhang Gao
Date	Angi Liu
Date	Hao Wu
Date	Qichao Yang

In re Appln. of Chen et al. Attorney Docket No. 4437-40100

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Date	
	Xiaoxiao Chen
Date	Shoucheng Wang
	Shoucheng wang
Date 2023, 3, 14	Zhang Gao
	Zhang Gao
Date	
	Anqi Liu
D	
Date	Hao Wu
	,
Date	
	Qichao Yang

In re Appln. of Chen et al. Attorney Docket No. 4437-40100

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Date		
	Xiaoxiao Chen	
Date	Shoucheng Wang	
	Shouthing wang	
Date	Zhang Gao	
	_	
Date 2023.3.15	Angi Liu Angi Liu	
	Anqi Liu	
Date		
	Hao Wu	
Date		
	Qichao Yang	

In re Appln. of Chen et al. Attorney Docket No. 4437-40100

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Date			
Anna		Xiaoxiao Chen	
Date			
		Shoucheng Wang	
Date			
		Zhang Gao	
Date			
		Anqi Liu	
Date	Mar 15, 2023	Has Wy	
		Hao Wu	
Date			
		Qichao Yang	

In re Appln. of Chen et al. Attorney Docket No. <u>4437-40</u>100

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	
	Xiaoxiao Chen
Date	
	Shoucheng Wang
Date	
	Zhang Gao
Date	
	Anqi Liu
Date	
	Hao Wu
A	La Eth
Date 2023. 3. 14	/VV/V
	Oichao Yang