506717802 06/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6764620

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEI SONG	06/15/2021
XIN GUO	04/22/2021
XIAOMENG CHEN	10/16/2020
YUNCHAO ZHANG	04/22/2021
XIN CHEN	10/26/2020

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.
Street Address:	HUAWEI ADMINISTRATION BUILDING
Internal Address:	BANTIAN, LONGGANG DISTRICT
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17041696

CORRESPONDENCE DATA

Fax Number:

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.

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Correspondent Name: WOMBLE BOND DICKINSON (US) LLP /HUAWEI A

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ATTORNEY DOCKET NUMBER:	210167.1279.4 (P1236)
NAME OF SUBMITTER:	KEVIN G. SHAO
SIGNATURE:	/Kevin G. Shao/
DATE SIGNED:	06/16/2021

PATENT 506717802 REEL: 056560 FRAME: 0553

Total Attachments: 10 source=85735827US10-dec&asg#page1.tif source=85735827US10-dec&asg#page2.tif source=85735827US10-dec&asg#page3.tif source=85735827US10-dec&asg#page4.tif source=85735827US10-dec&asg#page5.tif source=85735827US10-dec&asg#page6.tif source=85735827US10-dec&asg#page7.tif source=85735827US10-dec&asg#page8.tif source=85735827US10-dec&asg#page9.tif source=85735827US10-dec&asg#page9.tif source=85735827US10-dec&asg#page10.tif

ASSIGNMENT

WHEREAS, WE,

Lei Song

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

P.R.CHINA; and

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

P.R.CHINA; and

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

P.R.CHINA.

Xin Guo

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

P.R.CHINA; and

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

P.R.CHINA: and

have invented and own a certain invention entitled:

INTELLIGENT ASSISTANT CONTROL METHOD AND TERMINAL DEVICE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2020-09-25, under U.S. Application No. 17041696 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.

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In re Appla, of Song et	al.
Attorney Docket No	

Date 2021-6-15	Leisong
**************************************	Lei Song
Date	
	Xin Guo
Date	
	Xisomeng Chen
Date	
	Yunchao Zhang
Date	Xin Chen

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	oln, of Song et al.	
Attorney	Docket No.	

Date	Lei Song	
Date April. 22, 202	Xin Guo	99999 <u></u>
Date	Xiaomeng Chen	29
Date	Yunchao Zhang	
Date	Xin Chen	

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Date	Lei Song	
	Lei Song	
Date		
	Xin Guó	
Date_ 2020. 10. 16	Xian meng Chen	
	Xiaomeng Chen	
Date		
	Yunchao Zhang	
Date		
	Xin Chen	

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Attorney Do	

Date		
	Lei Song	
Date		
	Xin Guo	
Date		
	Xiaomeng Chen	
Date 2021. 4. 22	Tunchao Zhang Yunchao Zhang	
	Yunchao Zhang	
Date		
	Xin Chen	

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P.R.CHINA; and

Xin Chen Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA. Xin Guo

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In re Appin, of Song 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

Date	Lei Song	
Date	Xin Guo	
Date	Xiaomeng Chen	
Date	Yunchao Zhang	
Date 04 26, 2020	Kin Chen Xin Chen	