

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7125869

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
XINYU ZHAO	08/21/2019
CHENGPING LIU	08/22/2019
HESHUAI SI	08/23/2019
YONGFANG SU	01/14/2020
ZESHI ZHANG	08/22/2019
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:	17577731
CORRESPONDENCE DATA	
Fax Number:	(972)731-2289
<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:	972-731-2288
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:	4657-98602 (85195884US08)
NAME OF SUBMITTER:	NIDHI BANSAL
SIGNATURE:	/Nidhi Bansal/
DATE SIGNED:	01/18/2022
Total Attachments: 6	

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ASSIGNMENT

WHEREAS, WE,

Xinyu Zhao
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R.CHINA; and

Chengping Liu
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R.CHINA; and

Heshuai Si
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R.CHINA; and

Yongfang Su
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R.CHINA; and

Zeshi Zhang
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R.CHINA;

have invented and own a certain invention entitled:

METHOD AND APPARATUS FOR CONTROLLING ONBOARD SYSTEM

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 01/18/2022 under U.S. Application No. 17/577,731 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 Zhao et al.
Attorney Docket No. 4657-98602

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 Aug 21, 2019

Xinyu Zhao
Xinyu Zhao

Date _____

Chengping Liu

Date _____

Heshuai Si

Date _____

Yongfang Su

Date _____

Zeshi Zhang

In re Appln. of Zhao et al.
Attorney Docket No. 4657-98602

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

Date _____
Xinyu Zhao

Date 2019.08.22 _____
Chengping Liu
Chengping Liu

Date _____
Heshuai Si

Date _____
Yongfang Su

Date _____
Zeshi Zhang

In re Appln. of Zhao et al.
 Attorney Docket No. 4657-98602

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

Date _____

 Xinyu Zhao

Date _____

 Chengping Liu

Date Aug 23, 2019

Heshuai Si
 Heshuai Si

Date _____

 Yongfang Su

Date _____

 Zeshi Zhang

In re Appln. of Zhao et al.
Attorney Docket No. 4657-98602

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

Date _____
Xinyu Zhao

Date _____
Chengping Liu

Date _____
Heshuai Si

Date 2020/1/14
Yongfang Su
Yongfang Su

Date _____
Zeshi Zhang

In re Appln. of Zhao et al.
Attorney Docket No. 4657-98602

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

Date _____
Xinyu Zhao

Date _____
Chengping Liu

Date _____
Heshuai Si

Date _____
Yongfang Su

Date Aug 22, 2019
Zeshi Zhang
Zeshi Zhang