# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6800038

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

## **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| BAOCHUAN CHENG | 12/17/2019     |
| YAPING QIU     | 12/17/2019     |
| GAOSHENG CUI   | 12/17/2019     |
| JINMIAO LIU    | 12/17/2019     |

# **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: | 16522166 |

## **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: | 4657-92300 (85239493US04) |  |
|-------------------------|---------------------------|--|
| NAME OF SUBMITTER:      | OCTAVIO T. DACOSTA        |  |
| SIGNATURE:              | /Octavio T. DaCosta/      |  |
| DATE SIGNED:            | 07/07/2021                |  |

**Total Attachments: 4** 

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> PATENT REEL: 056775 FRAME: 0586

# ASSIGNMENT

## WHEREAS, WE,

Baochuan Cheng Yaping Qiu

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

B.B. GHINA and Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
B.B. GHINA and B.B.

P.R.CHINA; and P.R.CHINA; and

Gaosheng Cui Jinmiao Liu

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

P.R.CHINA; and P.R.CHINA;

have invented and own a certain invention entitled:

## DATA CONFIGURATION METHOD AND DATA CONFIGURATION APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2019-07-25, under U.S. Application No. 16522166 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

PATENT REEL: 056775 FRAME: 0587 In re Appln. of Cheng et al. Attorney Docket No. 4657-92300

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 121 2019.   | Baochuan Cheng |  |
|------------------|----------------|--|
| y                | Baochuan Cheng |  |
| Date             |                |  |
|                  | Yaping Qiu     |  |
| Date 1217, 20 19 | Goosheng Cui   |  |
|                  | Gaosheng Cui   |  |
| Date             |                |  |
|                  | Jinmiao Liu    |  |

In re Appln. of Cheng et al. Attorney Docket No. 4657-92300

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              | Baochuan Cheng           |
|-------------------|--------------------------|
| Date PEC 17, 2019 | Yay'ng UiU<br>Yaping Qiu |
| Date              | Gaosheng Cui             |
| Date              | Jinmiao Liu              |

In re Appln. of Cheng et al. Attorney Docket No. <u>4657-92300</u>

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.

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| Date                                     |                |
|--|----------------|
|  | Baochuan Cheng |
|  |                |
| Date                                     |                |
|  | Yaping Qiu     |
| Date                                     |                |
| N - 17 - 17 - 17 - 17 - 17 - 17 - 17 - 1 | Gaosheng Cui   |
|  | •              |
| Date Dec 17, 1019                        | Janniao Liu    |
|  | Jinmiao Liu    |