# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6068755

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

## **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| HUI JIN       | 02/20/2020     |
| FENGHUI DOU   | 02/20/2020     |
| HAORUI YANG   | 04/18/2020     |
| YUE HE        | 02/20/2020     |
| GUOWEI OUYANG | 01/19/2020     |

## 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: | 16677257 |

# **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:        | 4747-12900 (85401156US06) |  |
|--------------------------------|---------------------------|--|
| NAME OF SUBMITTER:             | ALBERT A. ABBOU           |  |
| SIGNATURE:                     | /Albert A. Abbou/         |  |
| <b>DATE SIGNED:</b> 04/20/2020 |                           |  |

**Total Attachments: 5** 

**PATENT** REEL: 052441 FRAME: 0295

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PATENT REEL: 052441 FRAME: 0296

## ASSIGNMENT

## WHEREAS, WE,

Hui Jin

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

P.R.CHINA; and

Haorui Yang

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

P.R.CHINA; and

Guowei Ouyang

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

P.R.CHINA.

Fenghui Dou

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

P.R.CHINA; and

Yue He

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

P.R.CHINA; and

have invented and own a certain invention entitled:

## METHOD FOR MOVING BETWEEN COMMUNICATIONS SYSTEMS AND APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2019-11-07, under U.S. Application No. 16677257 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.

PATENT REEL: 052441 FRAME: 0297

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 Feb 20, 2020 | Hui Jin                           |
|-------------------|-----------------------------------|
| Date Feb 20, 2020 | Hui Jin  Lenghui Dou  Fenghui Dou |
| Date              |                                   |
| Date              | Haorui Yang                       |
| Date              | Yue He                            |
| :                 | Guowei Ouyang                     |

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| Date | CCX          |                            |    |
|------|--------------|----------------------------|----|
|      |              | Hui Jin                    |    |
| Date |              |                            |    |
| Dait |              | Fenghui Dou                | •• |
| Date | Apr 18, 2020 | Haorui (ang<br>Haorui Yang |    |
| Date |              |                            |    |
|      |              | Yue He                     | 1  |
| Date |              |                            |    |
|      |              | Guowei Ouyang              |    |

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| Date            | Hui Jin               |
|-----------------|-----------------------|
| Date            | Fenghui Dou           |
| Date            |                       |
|                 | Haorui Yang<br>Yue He |
| Date 100 W Nove | Yue He                |
| Date            | Guowei Ouyang         |

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| Date              |               |
|-------------------|---------------|
|                   | Hui Jin       |
| Date              | Fenghui Dou   |
| Date              | Haorui Yang   |
| Date              | Yue He        |
| Date Jan 19, 2020 | Luowei Ouyard |