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| PATENT ASSIGNMENT COVER SHEET |
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EPAS ID: PAT6653536

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| HONG WU | 03/31/2021 |
| JIANBO ZHU | 03/03/2021 |
| RUIQING CAO | 03/31/2021 |
| ZHENBIN LI | 04/13/2021 |
| 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: | 17186385 |
| CORRESPONDENCE DATA | |
| Fax Number: | (972)732-9218 |
| <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)732-1001 |
| Email: | docketing@slatermatsil.com |
| Correspondent Name: | SLATER MATSIL, LLP |
| Address Line 1: | 17950 PRESTON ROAD |
| Address Line 2: | SUITE 1000 |
| Address Line 4: | DALLAS, TEXAS 75252 |
| ATTORNEY DOCKET NUMBER: | HW 85844152US04 |
| NAME OF SUBMITTER: | JENNIFER RUBIO |
| SIGNATURE: | /Jennifer Rubio/ |
| DATE SIGNED: | 04/13/2021 |
| Total Attachments: 8 | |

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PATENT

Attorney Docket No. _____
Client Reference No. 85844152US04

ASSIGNMENT

WHEREAS, WE,

| | |
|--|---|
| Hong Wu Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and | Jianbo Zhu Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and |
| Ruiqing Cao Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and | Zhenbin Li Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; |

have invented and own a certain invention entitled:

PACKET PROCESSING METHOD AND APPARATUS, AND RELATED DEVICE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2021-02-26, under U.S. Application No. 17186385 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 perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in

PATENT

REEL: 055903 FRAME: 0195

In re Appln. of Wu et al.
Attorney Docket No. _____

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

Date Mar. 31. 2021

Hong Wu
Hong Wu

Date _____

Jianbo Zhu

Date _____

Ruiqing Cao

Date _____

Zhenbin Li

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Hong Wu

Date Mar 3 - 2021

Jianbo Zhu

Jianbo Zhu

Date _____

Ruiqing Cao

Date _____

Zhenbin Li

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Client Reference No. 85844152US04

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Date _____

Jianbo Zhu

Date Mar. 31. 2021

Ruiqing Cao

Ruiqing Cao

Date _____

Zhenbin Li

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Date _____

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Date Apr. 13, 2021

Zhenbin Li

Zhenbin Li