PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEWANG REN	07/14/2021
HENG JIN	07/14/2021
XIAOLIN GUI	07/14/2021
KAIYUAN ZHANG	07/14/2021

RECEIVING PARTY DATA

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Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16817342

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HW748872
NAME OF SUBMITTER:	KAJAL AMIN
SIGNATURE:	/Kajal Amin/
DATE SIGNED:	08/13/2021

Total Attachments: 2

PATENT REEL: 057175 FRAME: 0569 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 057175 FRAME: 0570

ASSIGNMENT

WHEREAS, WE,

Dewang Ren Heng Jin

Room 577 Of The West Building Huawei Administration Building

1# In Xi'an Jiao Tong

Bantian, Longgang District
Shenzhen, 518129, Guangdong

University, No. 28, Xian Ning P.R.CHINA; and

West Road, Xi'an, Shaanxi 710049, P. R. China; and

Xiaolin Gui Kaiyuan Zhang

Room 577 Of The West Building Room 577 Of The West Building

1# In Xi'an Jiao Tong 1# In Xi'an Jiao Tong

University, No. 28, Xian Ning
West Road, Xi'an, Shaanxi
University, No. 28, Xian Ning
West Road, Xi'an, Shaanxi

710049, P. R. China; and 710049, P. R. China.

have invented and own a certain invention entitled:

SERVICE PROCESSING METHOD, MOBILE EDGE COMPUTING DEVICE, AND NETWORK DEVICE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2020-03-12, under U.S. Application No. 16817342 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: 057175 FRAME: 0571 in re Applic of Reniet at Attorney Docket No. <u>HW7</u>48872

RECORDED: 08/13/2021

We Do Hereby Coverant and agree with the assigner that we will not execute any sertions or do any act whospever 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 verticings 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 tensione, recommend, 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 bereunder set our hands on the dates shown below.

Date Jul 14, 2021	Dewong Kan- Dewang Ren
Date 1 W14 8021	Heny Jm Heng Jin
	Heng Jin
Date JU14. 2021	Xinda Gara
, 	Xiaolin Gui
Date	Kaigusa Zheng Valanca Thana