# 505867546 01/16/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BEILEI SUN	10/10/2019
SHENGYU SHEN	10/09/2019
JIANRONG XU	10/10/2019

# **RECEIVING PARTY DATA**

Name:	HUAWEI TECHNOLOGIES CO., LTD.
Street Address:	HUAWEI ADMINISTRATION BUILDING, BANTIAN, LONGGANG DISTRICT,
Internal Address:	GUANGDONG
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518129

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16595920

# **CORRESPONDENCE DATA**

Fax Number:

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.

Email: huawei@steinip.com

**Correspondent Name:** STEIN IP LLC **Address Line 1:** 1990 M ST. NW

Address Line 2: STE. 610

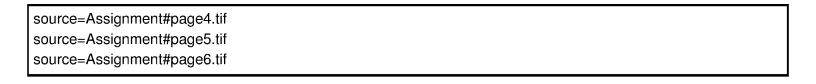
Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	0700.1020
NAME OF SUBMITTER:	MICHAEL D. STEIN
SIGNATURE:	/Michael D. Stein/
DATE SIGNED:	01/16/2020

**Total Attachments: 6** 

505867546

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# Attorney Docket No. Client Reference No. 85441129US03

# ASSIGNMENT

# WHEREAS, WE,

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

Jianrong Xu Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA. Shengyu Shen Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

have invented and own a certain invention entitled:

#### MEMORY ALLOCATION METHOD AND SERVER

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2019-10-08, under U.S. Application No. 16595920 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

In re Appln. of Sun et al. Attorney Docket No	15
perfect the Assignee's enjoyment of this assignment, and render making application for and obtaining original, continuation, contreissued, reexamined, and National phase patents of the U.S. or of on the invention, and in enforcing any rights or chooses in action applications or patents, and by executing statements and other at that the foregoing covenant and agreement shall bind, and inure and legal representatives of all parties hereto.	ntinuation-in-part, divisional fany and all foreign countrie n accruing as a result of sucl ffidavits, it being understood
IN WITNESS WHEREOF, We have hereunder set our hands on	n the dates shown below.

Date <u>&gt; 019 - /0 - /6</u>	Beilei Sun. Beilei Sun	
Date	Shengyu Shen	
Date	 Jianrong Xu	***************************************

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In re Appln. of Sun et al. Attorney Docket No	
making application for and obtaining origin reissued, reexamined, and National phase pa on the invention, and in enforcing any right applications or patents, and by executing sta	ssignment, and render all necessary assistance in nal, continuation, continuation-in-part, divisional, tents of the U.S. or of any and all foreign countries s or chooses in action accruing as a result of such atements and other affidavits, it being understood shall bind, and inure to the benefit of, the assigns of.
IN WITNESS WHEREOF, We have here	under set our hands on the dates shown below.
Date	Beilei Sun
Date Oct, 09, 2019	Shengyu Shen Shengyu Shen
Date	Jianrong Xu

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In re App	ln. of Sun et	al.
Attorney	Docket No.	

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		
	Beilei Sun	***************************************
Date		
	Shengyu Shen	
DateOct_ (0. 2	Jianrong Xu	
	Jianrong Xu	