508071615 08/17/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8118768

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEIDONG LI	07/20/2023
RONGRONG HUA	08/14/2023

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17730854

CORRESPONDENCE DATA

Fax Number: (415)683-5472

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: 9192347271

Email: lathena.remp@rimonlaw.com, julie.dascoli@rimonlaw.com

RIMON PC - HW **Correspondent Name:**

Address Line 1: **423 WASHINGTON STREET**

Address Line 2: SUITE 600

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	5848-00435-US	
NAME OF SUBMITTER:	JULIE DASCOLI	
SIGNATURE:	/Julie Dascoli/	
DATE SIGNED:	08/17/2023	

Total Attachments: 4

source=5848-00435-US_Executed_Asg#page1.tif source=5848-00435-US_Executed_Asg#page2.tif source=5848-00435-US Executed Asg#page3.tif

 $source = 5848\text{-}00435\text{-}US_Executed_Asg\#page4.tif}$

Attorney Docket No.
Client Reference No. 86370369US04

ASSIGNMENT

WHEREAS, WE,

Weidong Li
Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, 518129, Guangdong,
P.R. China; and
Rongrong Hua
Huawei Admin
Bantian, Longg
Shenzhen, 518
P.R. China.

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

have invented and own a certain invention entitled:

NETWORK TRAFFIC MIGRATION METHOD AND APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-04-27, under U.S. Application No. 17730854 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 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

In re Appln. of Li et al. Attorney Docket No		
that the foregoing covenant and agreement and legal representatives of all parties hereto	shall bind, and inure to the benefit of, the assigns o.	
IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.		
Date_July 20th	Weidong Li	
Date	Rongrong Hua	

Attorney Docket No. Client Reference No. 86370369US04

ASSIGNMENT

WHEREAS, WE,

Weidong Li Huawei Administration Building. Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China; and

Rongrong Hua

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

P.R. China.

have invented and own a certain invention entitled:

NETWORK TRAFFIC MIGRATION METHOD AND APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2022-04-27, under U.S. Application No. 17730854 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 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

In re Appln. of Li et al. Attorney Docket No.		
that the foregoing covenant and agreement and legal representatives of all parties hereto	shall bind, and inure to the benefit of, the assigns	
IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.		
Date	Weidong Li	
Date 2023. 8.14	Long rong Hua Rongrong Hua	