

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8359219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHENG LI	08/05/2022
ZHENBIN LI	11/30/2023
JUN GONG	01/03/2024
GUOYI CHEN	08/04/2022
JIE DONG	11/15/2023
RECEIVING PARTY DATA	
Name:	HUAWEI TECHNOLOGIES CO., LTD.
Street Address:	HUAWEI ADMINISTRATION BUILDING,BANTIAN, LONGGANG DISTRICT,
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17520737
CORRESPONDENCE DATA	
Fax Number:	
<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:	86-75528429636
Email:	uspatent@huawei.com
Correspondent Name:	SHUANG LIU
Address Line 1:	BUILDING A10-1 HUAWEI INDUSTRIAL BASE
Address Line 2:	BANTIAN, LONGGANG DISTRICT
Address Line 4:	SHENZHEN, CHINA 518129
ATTORNEY DOCKET NUMBER:	86283546US08
NAME OF SUBMITTER:	CHANCHAN ZHOU
SIGNATURE:	/Chanchan Zhou/
DATE SIGNED:	01/03/2024
Total Attachments: 10	

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ASSIGNMENT

WHEREAS, WE,

CHENG LI
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; and

Jun Gong
Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, 518129, Guangdong,
P.R. China; and

Guoyi Chen
Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, 518129, Guangdong,
P.R. China; and

Jie Dong
Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, 518129, Guangdong,
P.R. China.

have invented and own a certain invention entitled:

**METHOD FOR GENERATING SEGMENT LIST, METHOD FOR FORWARDING PACKET,
DEVICE, AND SYSTEM IN SRV6 NETWORK**

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2021-11-08, under U.S. Application No. 17520737 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.

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

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

Date 2002/8/5 Cheng Li
CHENGLI

Date _____ Zhenlan Li

Date _____ Jun Gong

Date _____ Ganyu Chen

Date _____ Jie Dong

ASSIGNMENT

WHEREAS, WE,

CHENG LI
Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, 518129, Guangdong,
P.R. China; and

Zhenbin Li
Huawei Administration Building,
Bantian, Longgang District,
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IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date _____
CHENG LI

Date 2023-11-30
Zhenbin Li
Zhenbin Li

Date _____
Jun Gong

Date _____
Guoyi Chen

Date _____
Jie Dong

ASSIGNMENT

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Huawei Administration Building,
Bantian, Longgang District,
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IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date _____
CHENG LI

Date _____
Zhenbin Li

Date 2024.1.3

Jun Gong

Date _____
Guoyi Chen

Date _____
Jie Dong

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Bantian, Longgang District,
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P.R. China; and

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

Date _____
CHENG LI

Date _____
Zhenbin Li

Date _____
Jun Gong

Date 2012.8.4
Guoyi Chen
Guoyi Chen

Date _____
Jie Dong

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Bantian, Longgang District,
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Date _____
CHENG LI

Date _____
Zhenbin Li

Date _____
Jun Gong

Date _____
Guoyi Chen

Date Nov. 15, 2023
Jie Dong