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:

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.

Correspondent Name: SHUANG LIU

Address Line 1: BUILDING A10-1 HUAWEI INDUSTRIAL BASE

Address Line 2: BANTIAN, LONGGANG DISTRICT

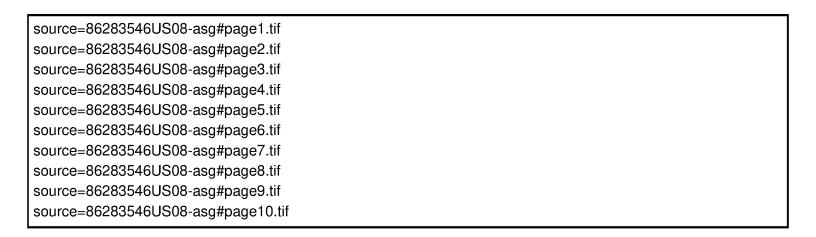
Address Line 4: SHENZHEN, CHINA 518129

ATTORNEY DOCKET NUMBER:	86283546US08
NAME OF SUBMITTER:	CHANCHAN ZHOU
SIGNATURE:	/Chanchan Zhou/
DATE SIGNED:	01/03/2024
	•

Total Attachments: 10

PATENT REEL: 065999 FRAME: 0898

508312026



ASSIGNMENT

WHEREAS, WE,

CHENG 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

Jie Dong

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

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Zhenbin Li

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P.R. China; and

Guoyi Chen

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

P.R. China; and

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.

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In re Appln. of LI et al	.•
Attorney Docket No.	

Date		
		CHENG LI
Date	2023-11-30	Zhenbin Li
		Zhenbin Li
TD. 4		
Date		Jun Gong
		Jun Gong
Date		
		Guoyi Chen
Date		
**********	***************************************	Jie Dong

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Date 2024 . 1 . 3	Jun Gong
Date	Guoyi Chen
	Guoyi Chen
Date	
	Jie Dong

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Date	Jun Gong
Date <u>2002 S. 4</u>	Gwyd Chen
Date	Jie Dong

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Date	CHENG LI
Date	Zhenbin Li
Date	Jun Gong
Date	Guoyi Chen
Date Nov. 15, 2023	Jie Dong Jie Dong