PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN CHEN	06/26/2021
PENG LIU	07/15/2021
JINGJING HUANG	06/28/2021
GUANGJIAN WANG	07/21/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17329882

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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: 7036841111

Email: huawei@ipfirm.com

Correspondent Name: HAUPTMAN HAM, LLP (HUAWEI)

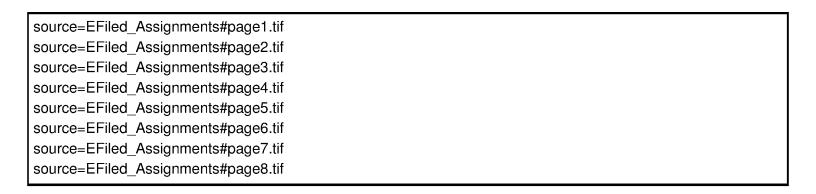
Address Line 1: 2318 MILL ROAD Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	C6428-236
NAME OF SUBMITTER:	JOSHUA L. PRITCHETT
SIGNATURE:	/JOSHUA L. PRITCHETT/
DATE SIGNED:	07/23/2021

Total Attachments: 8

PATENT REEL: 056958 FRAME: 0556



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WHEREAS, WE,

Jun Chen

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

P.R. China; and

Jingjing Huang

Huawei Administration Building,

Bantian, Longgang District, Shenzhen, 518129, Guangdong,

P.R. China: and

Peng Liu

Huawei Administration Building,

Bantian, Longgang District,

Shenzhen, 518129, Guangdong,

P.R. China; and

Guangjian Wang

Huawei Administration Building,

Bantian, Longgang District,

Shenzhen, 518129, Guangdong,

P.R. China.

have invented and own a certain invention entitled:

RANDOM ACCESS METHOD AND APPARATUS APPLICABLE TO SATELLITE COMMUNICATION

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2021-05-25, under U.S. Application No. 17329882 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.

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In re Appln. of Chen et al. Attorney Docket No. <u>C6428-236</u>

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.

Date Jun. 26, 2021	Jun Chen	
	Jun Chen	
Date	· · · · · · · · · · · · · · · · · · ·	
	Peng Liu	
Date		
	Jingjing Huang	
Date		
	Guangjian Wang	

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Date	Jun Chen
Date July 15, 202	Peng Liu
Date	Jingjing Huang
Date	Guangjian Wang

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Date	
	Peng Liu
Date_2021.06.28	Jingjing Huang Jingjing Huang
Date	
	Guangjian Wang

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PATENT REEL: 056958 FRAME: 0564 In re Appln, of Chen et al. Attorney Docket No. <u>C6428-2</u>36

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Date	
	Peng Liu
Date	
	Jingjing Huang
Date 2021. 07.21	Guangfian WANG Guangijan Wang
	Guangijan Wang