### 11/17/2021 506981830

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
HUIJIAN ZHANG	09/07/2020
ZHIPENG ZHAO	01/09/2021
WAI KONG RAYMOND LEUNG	08/21/2020
MARC FOSSORIER	08/21/2020
INGMAR LAND	09/18/2020

### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	16934180

### **CORRESPONDENCE DATA**

Fax Number: (703)816-4100

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.

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ATTORNEY DOCKET NUMBER:	6990-0091
NAME OF SUBMITTER:	DONGHUA DENG
SIGNATURE:	/Donghua Deng/
DATE SIGNED:	11/17/2021

**PATENT** REEL: 058135 FRAME: 0904

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# Total Attachments: 10 source=6990-0091-Assignment#page1.tif source=6990-0091-Assignment#page2.tif source=6990-0091-Assignment#page3.tif source=6990-0091-Assignment#page4.tif source=6990-0091-Assignment#page5.tif source=6990-0091-Assignment#page6.tif source=6990-0091-Assignment#page7.tif source=6990-0091-Assignment#page8.tif source=6990-0091-Assignment#page8.tif source=6990-0091-Assignment#page9.tif source=6990-0091-Assignment#page9.tif

## WHEREAS, WE,

Huijian Zhang Ares de Seine 20 Quai du point du jour 92100 Boulogne Billancourt , France; and

Wai Kong Raymond Leung Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and Ingmar LAND

Arcs de Seine 18 Quai du point du jour 92100 Boulogne Billancourt, France.

Zhipeng ZHAO

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

Marc Fossorier

Riesstr, 25, 80992 Munich,

Germany: and

have invented and own a certain invention entitled:

### CHANNEL CODE CONSTRUCTION FOR DECODER REUSE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2020-07-21, under U.S. Application No. 16934180 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 that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date_ Sept. 07, 2020	36建筑
	Huijian Zhang
Date	
	Zhipeng ZHAO
Date	Wai Kong Raymond Leung
Dut	
Date	Marc Fossorier
Date	
	Ingmar LAND

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Date	
	Huijian Zhang
Date Jan, 9, 2021	ZHAO Zhipeny Zhipeng ZHAO
Date	
	Wai Kong Raymond Leung
Date	
	Marc Fossorier
Date	
	Ingmar LAND

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Date	
	Huijian Zhang
Date	Zhipeng ZHAO
Date 21 Aug 2020	Wai Kong Ruymond Leung
Date	
Date	Marc Fossorier
Daic	Ingmar LAND

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Date	
	Huijian Zhang
Date	Things THAO
	Zhipeng ZHAO
Date	MI, AS D T.L
Date <u>August 21, 2020</u>	Wai Kong Raymond Leung  Marc Fossorier
Date	Ingmar LAND

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Date	Mare Fossorier
Date18/09/2020	Ingmar LAND