## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

.1 EPAS ID: PAT7147391

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
JIANGSHENG FAN	12/06/2021	
DESHAN MIAO	12/06/2021	

## **RECEIVING PARTY DATA**

Name:	DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD.		
Street Address:	1/F, BUILDING 1, NO.5 SHANGDI EAST ROAD		
Internal Address:	HAIDIAN DISTRICT		
City:	BEIJING		
State/Country:	CHINA		
Postal Code:	100085		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17631143

## **CORRESPONDENCE DATA**

**Fax Number:** (404)645-7707

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:** 4046457700

Email: athomason@mcciplaw.com

Correspondent Name: MEUNIER CARLIN & CURFMAN LLC

**Address Line 1:** 999 PEACHTREE STREET, NE

Address Line 2: SUITE 1300

Address Line 4: ATLANTA, GEORGIA 30309

This document serves as an Oath/Declaration (37 CFR 1.63).		
DATE SIGNED:	01/28/2022	
SIGNATURE: /Amanda Thomason/		
NAME OF SUBMITTER:	AMANDA THOMASON	
ATTORNEY DOCKET NUMBER:	11189-101US1	

## **Total Attachments: 4**

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PATENT 507100553 REEL: 058810 FRAME: 0769

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# COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of	MEASUREMENT SYNCHRONIZATION METHOD, NETWORK DEVICE			
Invention	AND TERMINAL DEVICE			
As a below named inventor, I hereby declare that:				
This declara	This declaration			
Is directed to	o: 🖾 The attached application, or			
	☐ United States application or PCT international application			
	Numberfiled on			
The above-i	dentified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in				
the applicati	on.			
I hereby acknowledge that any willful false statement made in this declaration is				
punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years,				
or both.				

I hereby authorize and request my attorney or representative to insert here in parentheses (patent Application number 17/631,143, filed January 28, 2022) the filling date and application number of said US application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR"), do hereby:

SELL, ASSIGN AND TRANSFER to <u>DATANG MOBILE COMMUNICATIONS EQUIPMENT CO., LTD.</u>, having a place of business at <u>I/F, Building I, No.5 Shangdi East Road, Haidian District, Beijing, 100085, China.</u> (hereinafter referred to as "ASSIGNEE(S)") the entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in the above -identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which is a national phase filing of <u>PCT/CN2020/097772</u> filed on <u>June 23, 2020</u>; which in turn claims priority to <u>CN201910690828.7</u> filed on <u>July 29, 2019</u>; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

TO BE BINDING on the heirs; assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the agents and attorneys of <u>Meunier Carlin & Curfman LLC</u> the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

### STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.

LEGAL NAME OF INVENTOR	***************************************
Inventor: FAN, Jiangsheng	Date: 202 12 06
signature: Jiangshamy Fan	

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Is directed to	p: 🗵 The attached application, or			
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	Numberfiled on			
The above-i	dentified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in				
the application.				
I hereby acknowledge that any willful false statement made in this declaration is				
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CO., LTD., having a place of business at <u>1/F</u>, <u>Building 1</u>, <u>No.5 Shangdi East Road</u>, <u>Haidian District</u>, <u>Beijing</u>, <u>100085</u>, <u>China</u>, (hereinafter referred to as "ASSIGNEE(S)") the entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in the above -identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which is a national phase filing of <u>PCT/CN2020/097772</u> filed on <u>June 23</u>, <u>2020</u>; which in turn claims priority to <u>CN201910690828.7</u> filed on <u>July 29</u>, <u>2019</u>; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

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LEGAL NAME					<i>\$</i>	
Inventor:	MIAO.	Deshan	Date:	<u> 202'/, </u>	12.06	***************************************
Signature:	Miao	Dorhan			······································	_ <del>:</del> >