# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7607169

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIN LIU	06/24/2021
XIAOBO ZHANG	06/24/2021

### **RECEIVING PARTY DATA**

Name:	SHANGHAI LANGBO COMMUNICATION TECHNOLOGY COMPANY LIMITED	
Street Address:	ROOM A2117, BUILDING B, NO.555, DONGCHUAN ROAD	
Internal Address:	MINHANG DISTRICT	
City:	SHANGHAI	
State/Country:	CHINA	
Postal Code:	200240	

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

Property Type	Number
Application Number:	17394415

# **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.

**Phone:** 4087968027

**Email:** patent@langbomobile.com

Correspondent Name: LANGBO COMMUNICATION TECHNOLOGY CO.,LTD

Address Line 1: 4132 SNOWBANK CT.

Address Line 4: SAN JOSE, CALIFORNIA 95135

ATTORNEY DOCKET NUMBER:	20200191.206-US	
NAME OF SUBMITTER:	XIAOBO ZHANG	
SIGNATURE:	/XIAOBO ZHANG/	
DATE SIGNED:	10/24/2022	

**Total Attachments: 2** 

source=20200191206-US\_Assignment#page1.tif source=20200191206-US\_Assignment#page2.tif

PATENT 507560280 REEL: 061520 FRAME: 0938

### ASSIGNMENT

THIS ASSIGNMENT is by (1) Jin LIU (2) Xiao Bo ZHANG, a citizen of the People's Republic of China (the "Assignor"). I Assignor(s) have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled METHOD AND DEVICE IN COMMUNICATION NODES FOR WIRELESS COMMUNICATION, executed herewith (the "Application").

Shanghai Langbo Communication Technology Company Limited, a legal entity existing under the laws of the People's Republic of China, having an address at Room A2117, Building B, No.555 Dongchuan Road, Minhang District,200240, Shanghai, China ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries or regions.

For valuable consideration, the receipt and sufficiency of which I/we acknowledge, Assignor(s) hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, any and all of our right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"), whether now existing or hereafter arising. Assignor(s) warrants that the Rights are unencumbered. Assignor(s) also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor(s) requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

Inventor:	
Jin LIU	Date: Jun. 24, 2021
XIONBO ZHANG	Date: Jun 24 2021