## 507600117 11/15/2022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHAOFEI XUE	08/31/2020
BIAO TIAN	08/07/2020

### **RECEIVING PARTY DATA**

Name:	ALIBABA GROUP HOLDING LIMITED
Street Address:	FOURTH FLOOR, ONE CAPITAL PLACE, P.O. BOX 847
Internal Address:	P.O. BOX 847
City:	GEORGE TOWN, GRAND CAYMAN
State/Country:	CAYMAN ISLANDS

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

Property Type	Number
Application Number:	18055810

### **CORRESPONDENCE DATA**

**Fax Number:** (202)408-4400

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.

**Email:** yasuko.nakagami-sher@finnegan.com

Correspondent Name: FINNEGAN LLP

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ATTORNEY DOCKET NUMBER:	12852.0277-01000	
NAME OF SUBMITTER:	YASUKO NAKAGAMI-SHER	
SIGNATURE:	/Yasuko Nakagami-Sher/	
DATE SIGNED:	11/15/2022	

### **Total Attachments: 3**

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PATENT 507600117 REEL: 061783 FRAME: 0459

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 12852.0277-00000 Alibaba Ref. No. A12715US

#### **ASSIGNMENT**

WHEREAS I/We, the below-named inventor(s) (hereinafter referred to as Assignor(s)), of an invention entitled:

### METHOD AND APPARATUS FOR AUDIO DATA PROCESSING

as claimed in United States Application No. 16/264,518 (Confirmation No. 3918), filed herewith on January 31, 2019, attached hereto, and as claimed in PCT International Application No, filed herewith on, and attached hereto; and
WHEREAS, <b>Alibaba Group Holding Limited</b> , a corporation of Cayman Islands, whose post office address is Fourth Floor, One Capital Place, P.O. Box 847, George Town, Grand Cayman, Cayman Islands (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application and the PCT International application and all applications to be filed based on the PCT International application and Letters Patents which may be granted in those applications;
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No, filed
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign

AND, I/WE HEREBY authorize and request that the attorneys having Power of Attorney in the applications, insert in parentheses above, the filing date and application number of said applications when known.

being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its

all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it

PATENT REEL: 061783 FRAME: 0460

successors and assigns;

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 12852.0277-00000 Alibaba Ref. No. A12715US

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Shaofel XUE Name: Alibaba Group Legal Department Address: 5/F Bldg 3 No 969 West Wen Yi Rd, Yu Han District Hangzhou, Zhejiang 31121 China Ву: Date: Biao TIAN Name: Alibaba Group Legal Department Address: 5/F Bldg 3 No 969 West Wen Yi Rd, Yu Han District Hangzhou, Zhejiang 31121 China Ву: Date:

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 12852.0277-00000 Alibaba Ref. No. A12715US

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Name:	Shaofei XUE
Address:	Alibaba Group Legal Department
	5/F Bldg 3 No 969 West Wen Yi Rd, Yu Han District
	Hangzhou, Zhejiang 31121 China
-	
By:	
Date:	
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	m
Name:	Biao TIAN
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	Hangzhou, Zhejiang 31121 China
Ву:	
Date:	2020 08 07
	CATA AR A

**PATENT REEL: 061783 FRAME: 0462** 

**RECORDED: 11/15/2022**