# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAIMING FENG	04/25/2020
YINGDE LIU	05/13/2020

#### **RECEIVING PARTY DATA**

Name:	ALIBABA GROUP HOLDING LIMITED	
Street Address:	FOURTH FLOOR, ONE CAPITAL PLACE	
Internal Address:	P.O. BOX 847	
City:	GEORGE TOWN, GRAND CAYMAN	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-1103	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17861106

## **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.

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ATTORNEY DOCKET NUMBER:	50GL-357737	
NAME OF SUBMITTER:	MASAKO ONDA	
SIGNATURE:	/Masako Onda/	
DATE SIGNED:	07/08/2022	

**Total Attachments: 2** 

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PATENT 507376596 REEL: 060466 FRAME: 0941

### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Taiming FENG and Yingde LIU, each individually have assigned or hereby assign to ALIBABA GROUP HOLDING LIMITED, a corporation formed under the laws of Cayman Islands and having a principal place of business at Fourth Floor, One Capital Place, P.O. Box 847, George Town, Grand Cayman, Cayman Islands, KY1-1103, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in all of the subject matter and invention(s) (the "Subject Matter") of the following applications that name us as inventors: Chinese Patent Application No. 201810029073.1, filed January 12, 2018 (the "Chinese Application"), PCT Application No. PCT/CN2019/070779, filed January 8, 2019 (the "PCT Application"), that claims priority to the Chinese Application, and a patent application titled "PAYMENT METHOD, APPARATUS AND DEVICE," that claims priority to the PCT Application and the Chinese Application and was or will be filed in the United States Patent and Trademark Office on \_\_\_\_\_\_\_\_, as application number \_\_\_\_\_\_\_\_ (the "U.S. Application"). We authorize the insertion of the filing date and application number above.

We each individually have assigned or hereby assign, in addition to the Subject Matter, (a) the Chinese Application, the PCT Application, the U.S. Application, and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for any of the Subject Matter in every country or region and under every treaty or convention (collectively the "Applications and Granted Rights"); (b) the right to claim priority based on, and the benefit of the filing date of, any of the Applications and Granted Rights under the Paris Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties, conventions, or national laws; and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this

PATENT REEL: 060466 FRAME: 0942 Attorney Discket No.: 9001-310019 / PCT13559US

Assignment in all countries, regions, and territories of the world, in our names or in the Assigned's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made, and will not make, any other assignment that conflicts with this Assignment.

We will communicate to the Assignce (or at the request of the Assignce to other parties) all known facts, in any form, relating to the Subject Maiter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

- Talming Feg	Date: 04/25/2020	
Taiming FENC	NAME	
Witnessed by:		
Signature: Xiuojik 244-}	Date: 4.X . 2020	
Print Name: Xasqish Zhloq		
Yorde 2213	Date: 05/13/20	
Yingde LJU		
Witnessed by:		
Signature: Yaofin Zhaof	Date: S.B. Dado	
Print Name: Xizabiat Mast		