#### 505884504 01/27/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5931329

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Xing CHEN	07/18/2018
Lei WANG	07/18/2018
Jie LAN	07/19/2018

## **RECEIVING PARTY DATA**

Name:	ALIBABA GROUP HOLDING LIMITED	
Street Address:	FOURTH FLOOR, ONE CAPITAL PLACE, 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:	16722252

## CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (858) 678-4390

ANTFormalities@fr.com, APSI@fr.com Email:

**Correspondent Name:** JIAO WANG

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	44892-0121002/PCT6310USC1	
NAME OF SUBMITTER:	SARAH NAGLE	
SIGNATURE:	/Sarah Nagle/	
DATE SIGNED:	01/27/2020	

## **Total Attachments: 4**

source=PCT6310US\_0121001\_Assignment-signed#page1.tif source=PCT6310US\_0121001\_Assignment-signed#page2.tif source=PCT6310US 0121001 Assignment-signed#page3.tif

**PATENT REEL: 051634 FRAME: 0383** 505884504

 $source = PCT6310US\_0121001\_Assignment\text{-}signed\#page4.tif$ 

PATENT REEL: 051634 FRAME: 0384

### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, XING CHEN, LEI WANG, and JIE LAN, each individually assigns 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 the invention(s) (the "Subject Matter") of Chinese Patent Application, Serial No. 201610049675.4, filed January 25, 2016 that names us as inventors (the "Chinese Patent Application") and of a patent application titled "CREDIT PAYMENT METHOD AND APPARATUS BASED ON MOBILE TERMINAL PEER-TO-PEER," that claims priority to the Chinese Patent Application and was or will be filed in the United States Patent and Trademark 16/042,808 as application December 6, 2018 (the "Application") Office on which also names us as inventors. We authorize the insertion of the filing date and application number above.

This Assignment assigns, in addition to the Subject Matter of the Application, (a) the 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 (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (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 International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, 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 Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

Assignment Page 1 of 4

PATENT REEL: 051634 FRAME: 0385

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 Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; 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.

74.8	Date: 2111.7.18.	
Xing CHEN	*******	
Witnessed by:		
Signature: 144.	Date: 2016. 7.18	
Prini Name: Lin Xiaotian		

Assignment Page 2 of 4

Date: 70/3 · 7 · /8

Lei WANG

Witnessed by:

Signature: # 4 # # Date: 20/8 7 · /8

Print Name: Lin Xiw tian

Assignment Page 3 of 4

<b>考</b> 表。	Date: 2018.7.19
Jie LAN	
Witnessed by:	
Signature: N K K	Date: 2018.7.19

Priot Name: Lin Xiantian

Assignment Page 4 of 4

PATENT REEL: 051634 FRAME: 0388

**RECORDED: 01/27/2020**