# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WENBIN ZHANG	05/15/2019
LICHUN LI	05/14/2019
BAOLI MA	05/15/2019

### **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:	16464061

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 50GL-293123

NAME OF SUBMITTER: WEIGUO CHEN

SIGNATURE: /Weiguo Chen/

DATE SIGNED: 05/24/2019

**Total Attachments: 3** 

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> PATENT REEL: 049278 FRAME: 0895

## **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, Wenbin ZHANG, Lichun LI, and Baoli MA, each individually 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, KYI-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 PCT Application No. PCT/CN2018/125749, filed December 29, 2018 that names us as inventors (the "PCT Application") and of a patent application titled "SYSTEM AND METHOD FOR INFORMATION PROTECTION." that claims priority to the Chinese Patent Application and was or will be filed in the United States Patent and Trademark Office on May 24, 2019 \_\_\_\_\_, as application number \_\_\_\_\_16/464,061 \_\_\_\_\_ (the "Application") 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 Chinese Patent Application and 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 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.

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.

Wenton zhang	Date: 2019/5/15
Wenbin ZHANG	
Witnessed by:	585 T. 25
Signature: KW Li	Date: 2019/5/15
Print Name: Kun Ll	<b>,</b>
340E	Date: 2019/5/14
Lichun LI	
Witnessed by:	
Signature: Kun Li	Date: 2019/5/14
paint starman Kun Li	

Attorney Docket No.: 50GL-293123 / PCT17825US

Booli MA		Date: 2019/5/15
Baoli MA		***************************************
Witnessed by	τ.	ž.
Signature:	Kun Li	Date: 2019/5/15
Section State as	Kun Li	