504425181 06/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANCHANG CHEN	08/18/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15629630

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AB1-0354USC1	
NAME OF SUBMITTER:	CHERRI A. SIMON	
SIGNATURE:	/Cherri A. Simon/	
DATE SIGNED:	06/21/2017	

Total Attachments: 4

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> PATENT REEL: 042774 FRAME: 0769

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 29, 2016

PTAS

LEE & HAYES, PLLC 601 W RIVERSIDE SUITE 1400 SPOKANE, WA 99201 504058148

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 10/19/2016 REEL/FRAME: 040423/0667

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: AB1-0354US

ASSIGNOR:

CHEN, YANCHANG DOC DATE: 08/18/2015

ASSIGNEE:

ALIBABA GROUP HOLDING LIMITED FOURTH FLOOR, ONE CAPITAL PLACE PO BOX 847

GRAND CAYMAN, CAYMAN ISLANDS

APPLICATION NUMBER: 14829145 FILING DATE: 08/18/2015

PATENT NUMBER: ISSUE DATE:

TITLE: COMPUTER ROOM, DATA CENTER, AND DATA CENTER SYSTEM

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number
Filing Date
Inventorship
Attorney's Docket No
Client Docket No
Title:COMPUTER ROOM, DATA CENTER, AND DATA CENTER SYSTEM
MARKA DANISTINA TORNO, AR AN AND AND AND AND AND AND AND AND AND
PATENT ASSIGNMENT
PARTIES TO THE ASSIGNMENT
Assignor(s):
Yanchang Chen
c/o Alibaba Group Legal Department
5/F, Building 3, No.969 West Wen Yi Road,
Yu Hang District, Hangzhou, China. 311121
Assignee:
Alibaba Group Holding Limited
Fourth Floor, One Capital Place P.O. Box 847
Grand Cayman
Cayman Islands
AGREEMENT
WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled
" COMPUTER ROOM, DATA CENTER, AND DATA CENTER SYSTEM" for which:
a provisional application for United States Letters Patent was filed onand
was given U.S. Serial Noand/or
a non-provisional application for United States Letters Patent was:
filed on and was given U.S. Serial No

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or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal

Attorney Docket No. A81-0354US - Client Docket No. A2415US

representatives, of Lee & Hayes, PLLC, 601 W Riverside Ave, Suite 1400, Spokane, Washington

99201, who are associated with customer number 29150, to insert in the caption above the serial

number and filing date of the patent application when known.

WHEREAS, Alibaba Group Holding Limited (hereinafter referred to as ASSIGNEE), a

corporation of Cayman Islands having a place of business at Fourth Floor, One Capital Place,

P.O. Box 847, Grand Cayman, Cayman Islands, is desirous of acquiring the entire right, title and

interest in and to the invention and in and to any letters patent that may be granted therefore in

the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of

which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE,

the entire right, title and interest in and to said invention, said application and any and all

letters patent which may be granted for said invention in the United States of America and its

territorial possessions and in any and all foreign countries, and in any and all divisions, reissues

and continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said United States application to which

said foreign applications are entitled by virtue of international convention, treaty or otherwise,

said invention, application and all letters patent on said invention to be held and enjoyed by

ASSIGNEE and its successors and assigns for their use and benefit and of their successors and

assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S)

had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and

request the Commissioner of Patents and Trademarks to issue all letters patent on said

invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents

required for the making and prosecution of applications for United States and foreign letters

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PATENT REEL: 042774 FRAME: 0772 patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

F4. 42 E	林美
Yanchang Chen	Witness Signature
08/18/2015	Hao Lin
Date (mm/dd/yyyy)	Name (printed)
	8-118/2015
	Date (mm/dd/yyyy)