508159573 10/05/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8206754

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUN LI	01/08/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17751428

CORRESPONDENCE DATA

Fax Number: (509)323-8979

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: 5093249256

Email: cathy.wang@leehayes.com

Correspondent Name: LEE&HAYES, PC

Address Line 1: 601 W RIVERSIDE AVE

Address Line 2: SUITE 1400

Address Line 4: SPOKANE, WASHINGTON 99201

ATTORNEY DOCKET NUMBER:	AB1-0845USC1
NAME OF SUBMITTER:	CATHY WANG
SIGNATURE:	/Cathy Wang/
DATE SIGNED:	10/05/2023

Total Attachments: 5

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PATENT REEL: 065139 FRAME: 0700

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Electronic Version v1.1 Stylesheet Version v1.2

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CONVEYING PARTY DATA

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YUN LI	01/08/2020

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Name:	ALIBABA GROUP HOLDING LIMITED
Street Address:	PO BOX 847
City:	GRAND CAYMAN
State/Country:	CAYMAN ISLANDS

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16738888	

CORRESPONDENCE DATA

(509)323-8979 Fax Number: Phone: 509-324-9256

kristin.countryman@leehayes.com

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.

Correspondent Name: LEE & HAYES, P.C. Address Line 1: 601 W. RIVERSIDE AVENUE Address Line 2: **SUITE 1400** SPOKANE, WASHINGTON 99201 Address Line 4:

Dat	te:	01/09/2020
Sig	pature:	/Kristin Countryman/
NA	ME OF SUBMITTER:	KRISTIN COUNTRYMAN
	TORNEY DOCKET IMBER:	AB1-0845US

Total Attachments: 3

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

InventorshipAssignee	Alibaba Group F	Li Holding Limited
	LTI-CHANNELSOURCE SEPARATION	
<u> </u>	PATENT ASSIGNMENT	
PARTIES TO THE ASSIGNMENT		
Assignor(s):		
Yun Li		
c/o Alibaba Group Legal Departmen		
5/F, Building 3, No.969 West Wen Yi Yu Hang District, Hangzhou, China.		
Turning Diburcy Tungzarou, Cimur.		
<u>Assignee:</u> Alibaba Group Holding Limited		
Fourth Floor, One Capital Place		
P.O. Box 847		
Grand Cayman		
Cayman Islands		
AGREEMENT		
WHEREAS, ASSIGNOR(S) (1	listed above) are inventor(s) of an inv	ention entitled
"SINGLE-CHANNEL AND MULTI MOTION" for which:	I-CHANNEL SOURCE SEPARATION	N ENHANCED BY LIP
a provisional application	for United States Letters Patent was	filed on and
was given U.S. Serial No.	_and/or	
a foreign priority Chinese	e patent application was filed on	and was given
CN Patent Application Serial No	and/or	
a PCT international appl	lication for was filed on	_ and was given PCT
Serial No. and/or		

a non-provisional application for United States Letters Patent was:

filed on ______ and was given U.S. Serial No. ______; or filed concurrently herewith. Assignors hereby authorize and request ASSIGNEE's legal representatives, of Lee & Hayes, P.C., 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 patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

Yun Li

01/08/2020

Date(mm/dd/yyyy)

RECORDED: 10/05/2023

Witness Signature

Name (printed)

01/08/2020

Date (mm/dd/yyyy)

Page 3 of 3 PATENT REEL: 065139 FRAME: 0705