# 505429724 04/16/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5476524

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HAO CHENG	10/12/2018
SHIJIE LIU	10/01/2018

#### **RECEIVING PARTY DATA**

Name:	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.
Street Address:	JINRITOUTIAO POST OFFICE, CHINA SATELLITE COMMUNICATIONS TOWER, NO.63, ZHICHUN ROAD, HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29666291

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	112704.000038
NAME OF SUBMITTER:	MANDY XIONG
SIGNATURE:	/Mandy Xiong/
DATE SIGNED:	04/16/2019

## **Total Attachments: 4**

source=112704\_000038\_-\_Executed\_Assignment\_-\_CHENG#page1.tif source=112704\_000038\_-\_Executed\_Assignment\_-\_CHENG#page2.tif source=112704\_000038\_-\_Executed\_Assignment\_-\_LIU#page1.tif source=112704\_000038\_-\_Executed\_Assignment\_-\_LIU#page2.tif

PATENT 505429724 REEL: 048895 FRAME: 0406

#### ASSIGNMENT

WHEREAS, I, Hao CHENG, with a mailing address of Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, P. R. China ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in application referred to as Docket Number 112704.000038 ("the invention"), entitled DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE ("the subject application"), which claims priority to Chinese patent application number 201830145272.X filed April 11, 2018, ("the priority application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, Beijing Bytedance Network Technology Co., Ltd., ASSIGNEE, a company of Beijing, having a place of business at Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, P. R. China, is desirous of obtaining my entire right, title, and interest in, to, and under the invention;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon

request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 12th	day of _	October	, year of	2018	<u></u> :
Hao CHENG					
Hao CHENG,	<del></del>				
*******	*****	*****	******	*****	******
WITNESSED BY:					
冷气光					
Witness (Signature)					
Huadang Li					
Witness (Printed Name)					
Ochober 12,	2018				
Date					
*******	*****	*****	******	******	******
The foregoing assignment October 11, 2018	covers pater	nt application	number <u>29/66</u>	56,291	, filed on
		/Aiqing Wa	ang/		
	Name of	Attorney: Aid	<del></del>		
		ion No.: LO			

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Date of Insertion: April 11, 2019

#### ASSIGNMENT

WHEREAS, I, Shijie LIU, with a mailing address of Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, P. R. China ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in application referred to as Docket Number 112704.000038 ("the invention"), entitled DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE ("the subject application"), which claims priority to Chinese patent application number 201830145272.X filed April 11, 2018, ("the priority application"). I authorize and direct any of the attorneys responsible for prosecuting the subject application on behalf of the ASSIGNEE to insert the application number and filing date of the subject application in the final paragraph of this assignment.

AND WHEREAS, Beijing Bytedance Network Technology Co., Ltd., ASSIGNEE, a company of Beijing, having a place of business at Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, P. R. China, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon

request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this/	day of <u>Oct</u>	, year of	201.8	<u>ت</u>
刘世杰				
Shijie LIU,				
*******	******	******	******	******
WITNESSED BY:				
3/8/2				
Witness (Signature)				
王子逊				
Witness (Printed Name)				
October 12, 201	18			
Date				
*******	******	*****	******	*****
The foregoing assignment of October 11, 2018	covers patent application	on number 29/6	66,291	_, filed on
	/Aiqing	g Wang/		
	Name of Attorney:	Aiqing Wang		
	Registration No.:	L0941		
	Date of Insertion:	April 11, 2019		

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PATENT REEL: 048895 FRAME: 0410