

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HAO CHENG	10/12/2018
SHIJIE LIU	10/12/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.
<b>Street Address:</b>	JINRITOUTIAO POST OFFICE, CHINA SATELLITE COMMUNICATIONS TOWER, NO.63, ZHICHUN ROAD, HAIDIAN DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29666338
<b>CORRESPONDENCE DATA</b>	
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<b>Address Line 1:</b>	999 THIRD AVENUE SUITE 3600
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<b>ATTORNEY DOCKET NUMBER:</b>	112704.000042
<b>NAME OF SUBMITTER:</b>	MANDY XIONG
<b>SIGNATURE:</b>	/Mandy Xiong/
<b>DATE SIGNED:</b>	04/16/2019
<b>Total Attachments: 4</b>	
source=112704_000042_-_Executed_Assignment_-_CHENG#page1.tif	
source=112704_000042_-_Executed_Assignment_-_CHENG#page2.tif	
source=112704_000042_-_Executed_Assignment_-_LIU#page1.tif	
source=112704_000042_-_Executed_Assignment_-_LIU#page2.tif	

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 **112704.000042** ("the invention"), entitled **DISPLAY SCREEN OR PORTION THEREOF WITH AN ANIMATED GRAPHICAL USER INTERFACE** ("the subject application"), which claims priority to Chinese patent application number **201830144624.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

DOCKET NO.: 112704.000042

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 12<sup>th</sup> day of October, year of 2018.

Hao CHENG  
Hao CHENG,

\*\*\*\*\*

WITNESSED BY:

唐芳  
Witness (Signature)

Huafang Li  
Witness (Printed Name)

October 12, 2018  
Date

\*\*\*\*\*

The foregoing assignment covers patent application number 29/666,338, filed on October 11, 2018.

/Aiqing Wang/  
Name of Attorney: Aiqing Wang  
Registration No.: L0941  
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 **112704.000042** ("the invention"), entitled **DISPLAY SCREEN OR PORTION THEREOF WITH AN ANIMATED GRAPHICAL USER INTERFACE** ("the subject application"), which claims priority to Chinese patent application number **201830144624.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.

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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.

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

Executed this 12th day of Oct, year of 2018.

刘世杰  
Shijie LIU,

\*\*\*\*\*

WITNESSED BY:

王子强  
Witness (Signature)

王子强  
Witness (Printed Name)

October 12, 2018  
Date

\*\*\*\*\*

The foregoing assignment covers patent application number 29/666,338, filed on October 11, 2018.

/Aiqing Wang/  
Name of Attorney: Aiqing Wang  
Registration No.: L0941  
Date of Insertion: April 11, 2019