505430924 04/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΔΑΤΑ			
		Name	Execution Date	
HAO CHENG			10/12/2018	
SHIJIE LIU			10/12/2018	
RECEIVING PARTY D	ΑΤΑ			
Name:	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.			
Street Address:		RITOUTIAO POST OFFICE, CHINA SATELLITE COMMUNICATIONS VER, NO.63, ZHICHUN ROAD, HAIDIAN DISTRICT		
City:	BEIJING	IJING		
State/Country:	CHINA	IA		
Application Number	20	0666232		
Application Number:	29	9666232		
Application Number: CORRESPONDENCE		9666232		
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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 112704.000053 ("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 201830144675.2 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

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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.

Hao CHENG.

WITNESSED BY:

Witness (Signature)

Huaferg Li Witness (Printed Name)

October 12, 2018

Date

The foregoing assignment covers patent application number 29/666,232 , filed on October 11, 2018 .

/Aiqing Wang/

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

Page 2 of 2

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 112704.000053 ("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 201830144675.2 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.

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

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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 <u>12th</u> day of <u>0ct</u>, year of <u>2018</u>.

<u> 远世末</u> Shijie LIU,

WITNESSED BY:

Witness (Signature)

October 12, 2018

Date

The foregoing assignment covers patent application number _____29/666,232 , filed on October 11, 2018

/Aiging Wang/

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

Page 2 of 2