

## 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>
	LEI LIU	08/22/2018
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<b>State/Country:</b>	CHINA	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	29664352
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<b>ATTORNEY DOCKET NUMBER:</b>	112704.000001	
<b>NAME OF SUBMITTER:</b>	BARTH ZURKAMMER	
<b>SIGNATURE:</b>	/Barth Zurkammer/	
<b>DATE SIGNED:</b>	12/05/2018	
<b>Total Attachments: 3</b>		
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ASSIGNMENT

WHEREAS, I, Lei LIU, citizen of CHINA, with a mailing address of Room B-0035, 2/F, No.3 Building, No.30, Shixing Road, Shijingshan District, Beijing, China, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in application referred to as Docket Number 112704.000001 ("the invention"), entitled DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE ("the subject application"), which claims priority to Chinese patent application number 201830315487.1 filed June 19, 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, having a place of business at B-0035, 2/F, No.3 Building, No.30, Shixing Road, Shijingshan District, Beijing, 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

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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 22nd day of August, year of 2018.

Lei LIU  
Lei LIU

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STATEMENT OF WITNESS

SIGNED at Beijing China

(City) (Country)

This 22nd day of August, 2018.

I, Yan Li SU whose full

residence address is Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing, P. R. China was personally present and did see Lei LIU execute the above assignment on the 22nd day of August, 2018, and such assignor is personally known to me to be the person described in such document.

Yan Li SU

Signature of Witness

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The foregoing assignment covers patent application number 29/664,352, filed on  
September 24, 2018.

/Aiqing Wang/

Name of Attorney: Aiqing Wang

Registration No.: 38,041

Date of Insertion: December 05, 2018