

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHANGHAI SUIXUNTONG ELECTRONIC TECHNOLOGY CO., LTD.	04/03/2023
RECEIVING PARTY DATA	
Name:	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.
Street Address:	ROOM B-0035, 2/F, NO.3 BUILDING NO.30
Internal Address:	SHIXING ROAD, SHIJINGSHAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100041
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17991659
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	JAMES MOORE
SIGNATURE:	/James Moore/
DATE SIGNED:	05/16/2023
Total Attachments: 3	
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ASSIGNMENT

WHEREAS, **Shanghai Suixuntong Electronic Technology Co., Ltd.**, hereinafter referred to as the ASSIGNOR, a company of **Shanghai**, having a place of business at **No. 465, Guohe Road, Yangpu District, Shanghai (centralized registration place), 200433, P. R. China**, is the owner of certain inventions or improvements for which applications for Letters Patent have been made or for which Letters Patent have been issued (hereafter Patent Property); and

WHEREAS, **Beijing Bytedance Network Technology Co., Ltd.**, hereinafter referred to as the ASSIGNEE, a company of **Beijing**, having a place of business at **Room B-0035, 2/F, No.3 Building No.30, Shixing Road, Shijingshan District, Beijing, 100041, China**, is desirous of acquiring the entire right, title and interest in and to the said Patent Property in any and all countries;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over to said ASSIGNEE, the entire right, title and interest in and to said Patent Property and any and all continuations, divisions and renewals of and substitutes for said Patent Property and to and under any and all additional Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and the full right to sue for and recover damages recoverable for past infringement of the same, and for violations of provisional rights having arisen from any published application(s) for said Patent Property. ASSIGNOR further assigns to and authorizes said ASSIGNEE to file corresponding applications for Letters Patent in all countries, to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

It is hereby covenanted that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith, and ASSIGNOR further covenants and agrees that it will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said Patent Property in said assignee, its successors, assigns, nominees, or legal representatives, and ASSIGNOR agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said Patent Property, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything reasonably possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of said ASSIGNEE, its successors, assigns, nominees or legal representatives.

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as assignee of the entire right, title and interest, any and all Letters Patent for said Patent Property, including any and all Letters Patent of the United States which may be issued and granted on or as a result of any applications included in said Patent Property, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, the undersigned, being properly authorized to execute this Assignment, hereunto sets their hand and seal.

4/3/2023
Date

Liyan Chen
By: Liyan CHEN
Title: Authorized Legal Counsel
Shanghai Suixuntong Electronic Technology Co., Ltd.

4/3/2023
Date

Liyan Chen
By: Liyan CHEN
Title: Authorized Legal Counsel
Beijing Bytedance Network Technology Co., Ltd.

ATTACHMENT A

No.	Attorney Docket No.	Bytedance Ref.	LS Ref.	Application No.	Filing Date
1		P2007649001US	C21W9000.01US	202010699334.8	2020/7/17
2		P2006631701US-BPCA	C21W9005.01US.BPCA1	202010719394.1	2020/7/23
3		P2005605601US-BPCA	C21W9011.01US.BPCA1	202010437683.2	2020/5/21
4		P2005604501US-BPCA	C21W9013.01US.BPCA1	202010438282.9	2020/5/21
5		P2005604401US-BPCA	C21W9014.01US.BPCA1	202010438279.7	2020/5/21
6		P2004596001US	C21W9015.01US	202010432838.3	2020/5/20
7		P2004594601US-BPCA	C21W9016.01US.BPCA1	202010414583.8	2020/5/15
8		P2003574201US-BPCA	C21W9020.01US.BPCA1	202010388454.6	2020/5/9
9		P2002539301US	C21W9021.01US	202010731818.6	2020/7/27
10		P2002539201US-BPCA	C21W9022.01US.BPCA1	202010753983.1	2020/7/30