PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YAN ZENG	12/02/2022	

RECEIVING PARTY DATA

Name:	BEIJING DOUYIN INFORMATION SERVICE CO., LTD.
Street Address:	ROOM 10A, NO. 2 BUILDING, NO. 48
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	18087631	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	042850.00027
NAME OF SUBMITTER:	JAMES MOORE
SIGNATURE:	/James Moore/
DATE SIGNED:	06/08/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=042850.00027_Combined Declaration and Assignment_Yan ZENG#page1.tif source=042850.00027_Combined Declaration and Assignment_Yan ZENG#page2.tif source=042850.00027_Combined Declaration and Assignment_Yan ZENG#page3.tif source=042850.00027_Combined Declaration and Assignment_Yan ZENG#page4.tif

PATENT 507950033 REEL: 063897 FRAME: 0556

ASSIGNMENT

Assignor(s):

Yan ZENG

Address:

Jinritoutiao Post office, China Satellite Communications Tower No.63, Zhichun Road, Haidian District Beijing, 100190
P. R. China

WHEREAS, ASSIGNOR(S) (listed above), are inventor(s) of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number _______ ("the invention"), entitled _SUBTITLE GENERATION METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM ("the subject application"), which is a continuation of PCT international application number PCT/CN2021/107845, filed on July 22, 2021, which claims priority to Chinese patent application number _202010719394.1, filed on July 23, 2020 ("the priority applications"). 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 Douyin Information Service Co., Ltd., ASSIGNEE, having a place of business at Room 10A, No.2 Building, No.48, Zhichun Road, Haidian District, Beijing, 100080, 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, ASSIGNOR(S), hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, the 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

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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 ASSIGNOR(S) HEREBY covenant and agree that ASSIGNOR(S) have full right to convey the entire interest herein assigned, and that ASSIGNOR(S) have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR(S) HEREBY further covenant and agree that ASSIGNOR(S) will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to ASSIGNOR(S) 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.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	SUBTITLE GENERATION METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
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☐ United States application or PCT international application number PCT/CN2021/107845, filed July 22, 2021.

As the below named inventor(s), I/we declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Application	No.;
Docket No.:	

Yan ZENG Printed Name in English					
Timed Name in English					
Inventor's Signature					
7027. 12. 2 Date					
Date					
*********	********	*****	*****	****	*****
The foregoing Combined Declar	ation and Assignment	covers	patent a	application	number
filed on	······································				
	Name of Attorney:				
	Registration No.:				
	Date of Insertion:				

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RECORDED: 06/08/2023