PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8211522

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CHANGHU WANG	12/02/2022	

RECEIVING PARTY DATA

Name:	DOUYIN VISION 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:	18001067	

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202.230.5125

Email: denverpatentdocketing@faegredrinker.com,

stephanie.condon@faegredrinker.com

Correspondent Name: ADAM SCHLOSSER

Address Line 1: 1500 K STREET, N.W., SUITE 1100

Address Line 2: FAEGRE DRINKER BIDDLE & REATH LLP

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	BYD-0234
NAME OF SUBMITTER:	ADAM SCHLOSSER
SIGNATURE:	/Adam Schlosser, 66,554/
DATE SIGNED:	10/09/2023

Total Attachments: 4

source=POI200070PUS-executed DnA#page1.tif source=POI200070PUS-executed DnA#page2.tif source=POI200070PUS-executed DnA#page3.tif

PATENT 508164341 REEL: 065163 FRAME: 0851

source=POI200070PUS-executed DnA#page4.tif

PATENT REEL: 065163 FRAME: 0852 Application No.: Docket No.:

COMBINED DECLARATION AND ASSIGNMENT

ASSIGNMENT

Assignor(s):

Changhu WANG

Address:

Jinritoutiao Post office, China Satellite Communications Tower, No.63, Zhichun Road, Haidian District, Beijing 100086, 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 VIDEO CROPPING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM ("the subject application"), which is the national stage of PCT international application number PCT/CN2021/117458, filed on 9 September 2021, which claims priority to Chinese patent application number 202011061772.8, filed on 30 September 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, <u>DOUYIN VISION CO., LTD.</u>, ASSIGNEE, having a place of business at <u>Room B-0035</u>, <u>2/F, No.3 Building, No.30</u>, <u>Shixing Road</u>, <u>Shijingshan District</u>, <u>Beijing 100041</u>, <u>China</u>, 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 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

Application No.: Docket No.:

COMBINED DECLARATION AND ASSIGNMENT

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.

Application No.: Docket No.:

COMBINED DECLARATION AND ASSIGNMENT

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

Title of Invention VIDEO CROPPING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM					
	inventor(s), I/we declare that: ration and assignment is directed to:				
the attache	ed application, or				
☐ United Sta	ites application or PCT international application number				
PCT/CN2021/117458	3, filed on 9 September 2021.				

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.

Applica	ition	No.:
Docket	No.:	

COMBINED DECLARATION AND ASSIGNMENT

Changhu WANG						
Printed Name in English						
24E						
Inventor Signature						
7012, 12, 2						
Date						
The foregoing Combined D		Assignment	covers	patent	application	number
, filed on	*					
	, 					
	Name of	•				
	Registrati					
	Date of Ir	isertion:				

Page 4 of 4