PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7205056

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIQI WANG	10/20/2021

RECEIVING PARTY DATA

Name:	BYTEDANCE (HK) LIMITED	
Street Address:	ROOM 1401, 14/F, TUNG WAI COMMERCIAL BUILDING	
Internal Address:	109-111 GLOUCESTER ROAD, WAN CHAI	
City:	HONG KONG	
State/Country:	CHINA	
Postal Code:	999077	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17453968

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.

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ATTORNEY DOCKET NUMBER:	041729.00095	
NAME OF SUBMITTER:	BRIANNA NESMITH	
SIGNATURE:	/Brianna Nesmith/	
DATE SIGNED:	03/03/2022	

Total Attachments: 1

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PATENT REEL: 059158 FRAME: 0139 507158211

	DECLARATION (37 CFR 1.63) FOR	UTILITY OR DESIGN APPLICATION USING AN
Title of		ET (37 CFR 1.76) AND ASSIGNMENT
invention	IMAGE/VIDEO SUPER RESOLUTION	
This declars is directed to	o <u>:</u>	
	X The attached application, or	
	United States application or PCT internal filed on	tional application number
The above-ide	antified application was made or authorized to be m	ade by me.
I believe that I	am the original inventor or an original joint inventor	r of a claimed invention in the application.
LINAS UBAISMS	ed and understand the contents of the above-identif	fied application, including the claims.
defined in 37 (prior application	the duty to disclose to the United States Patent ar CFR 1.56, including for continuation-in-part applica on and the national or PCT International filing date:	nd Trademark Office all information known to me to be material to patentability as tions, material information which became available between the filing date of the of the continuation-in-part application.
For good and a to Bytedance Hong Kong, Clamed granted therefor infringement, a resulting there representatives reissue and others or its or other legal production of the good of generally to the good product of the good product of the good product of generally to the good product of	valuable consideration, the receipt and sufficiency (HK) Limited, having an address at Room 140 hina, as assignes, the entire right, title and interest in the above-identified application, all original, divor in the United States and all other countries, including the Commissioner of Patents and Trademark from to said assignee herein, as assignee or in, heirs and assigns do hereby agree and covenar ter applications for Patent on said inventions and representatives all facts known to the undersigner coesedings in which any of said applications or pareservithing necessary to assist assignee. Its suc-	of which is hereby acknowledged, I, as assignor, hereby sell, assign and set over 1, 14/F, Tung Wai Commercial Building, 109-111 Glaucester Road, Wan Chai, is for the United States and all other countries in and to all inventions disclosed risional, continuation, substitute or reissue applications and patents applied for or ruding all rights of priority from the filing of said application, and all rights for past is is hereby authorized and requested to issue all patents on said inventions or if the entire interest therein; and the undersigned for myself and my legal in without further remuneration, to execute and deliver all divisional, continuation, all assignments thereof to said assignee or its assigns, to communicate to said at respecting said inventions, whenever requested, to testify in any interferences itents may become involved, to sign all lawful papers, make all rightful oaths, and cessors, assigns and nominees to obtain patent protection for said inventions in o said applications to be borne and paid by said assignee.
he undersigne onflict with this	d hereby covenants that no assignment, sale, ag assignment.	preament or encumbrance has been or will be made or entered into which would
rther that these	e statements were made with the knowledge that	all statements made herein on information and belief are believed to be true, and the wilfful false statements and the like are punishable under 18 U.S.C. 1001 by fine y jeopardize the validity of the application or any patent issuing thereon.
EGAL NAME	OF INVENTOR	
nventor:	Shiqi Wang	Date : 10/20/2021
(Sianatura:	Shigi Wave	

** An electronic S-signature is permitted. The S-signature must consist only of letters, or Arabic numerals, or both, with appropriate spaces and commas, periods, apostrophes, or hyphens for punctuation, and the person signing the correspondence must insert his or her own S-signature with a first single forward slash mark before and a second single forward slash mark after the S-signature (e.g., /Dr. James T. Jones, Jr./). AFDOCS/23589467.1

PATENT REEL: 059158 FRAME: 0140