507176904 03/14/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7223750

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHILI CHEN	02/17/2022

RECEIVING PARTY DATA

Name:	BYTEDANCE INC.
Street Address:	12655 WEST JEFFERSON BOULEVARD, SIXTH FLOOR, SUITE NO. 137
City:	LOS ANGELES
State/Country:	CALIFORNIA
Postal Code:	90066

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17642939

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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Correspondent Name: BAKERHOSTETLER Address Line 1: 2929 ARCH STREET

Address Line 2: CIRA CENTRE, 12TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	124454.000001
NAME OF SUBMITTER:	JEAN WANG
SIGNATURE:	/Jean Wang/
DATE SIGNED:	03/14/2022

Total Attachments: 4

source=124454000001 Chen Combined Declaration Assignment#page1.tif source=124454000001 Chen Combined Declaration Assignment#page2.tif source=124454000001 Chen Combined Declaration Assignment#page3.tif source=124454000001 Chen Combined Declaration Assignment#page4.tif

PATENT 507176904

REEL: 059260 FRAME: 0837

Docket No.: 124454.000001

COMBINED DECLARATION AND ASSIGNMENT

ASSIGNMENT

Assignor(s):

Zhili Chen

Address:

12655 West Jefferson Boulevard, Sixth Floor, Suite No. 137, Los Angeles, California 90066, United States

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 124454.000001 ("the invention"), entitled METHOD FOR IMAGE SYNTHESIS, DEVICE FOR IMAGE SYNTHESIS AND STORAGE MEDIUM ("the subject application"), which is the national stage of PCT international application number PCT/SG2021/050520, filed on August 30, 2021, which claims priority to Chinese patent application number 202011198004.7, filed on October 30, 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, Bytedance Inc., ASSIGNEE, having a place of business at 12655 West Jefferson Boulevard, Sixth Floor, Suite No. 137, Los Angeles, California 90066, United States, 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

Docket No.: 124454.000001

COMBINED DECLARATION AND ASSIGNMENT

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.

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	METHOD FOR IMAGE SYNTHESIS, DEVICE FOR IMAGE SYNTHESIS AND STORAGE MEDIUM

This combined declaration and assignment is directed to:

the attached application, or

United States application or PCT international application number

PCT/SG2021/050520, filed August 30, 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.

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COMBINED DECLARATION AND ASSIGNMENT

Zhili Chen Printed Name in English	
Telen	
Inventor's Signature	
2022/02/17	
Date	
**********	******************************
The foregoing Combined Declara	tion and Assignment covers patent application number
1 <u>7/642,939</u> , filed on March 14, 20	
	/Aiqing Wang/

Name of Attorney: Aiqing Wang Registration No.:80038 Date of Insertion:

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