506296608 10/09/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG YANG	06/22/2020
WENYE MA	06/22/2020

RECEIVING PARTY DATA

Name:	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
Street Address:	35/F, TENCENT BUILDING, KEJIZHONGYI ROAD
Internal Address:	MIDWEST DISTRICT OF HI-TECH PARK, NANSHAN DISTRICT
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518057

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16921813

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 031384-5985-US	
NAME OF SUBMITTER:	YALEI SUN
SIGNATURE:	/Yalei Sun/
DATE SIGNED:	10/09/2020

Total Attachments: 1

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PATENT 506296608 REEL: 054017 FRAME: 0499

ASSIGNMENT

MI	whereas, we, yang yang, citizen of China, residing in Shenzhen, CN; and Wenye MA, citizen of ina, residing in Shenzhen, CN, ASSIGNORS, are the inventors of the invention in IMAGE PROCESSING ETHOD AND APPARATUS, COMPUTER-READABLE MEDIUM, AND ELECTRONIC DEVICE, scribed in an application for a Patent of the United States
\boxtimes	which is executed on 🛛 even date herewith
\boxtimes	which is identified by Morgan, Lewis & Bockius LLP docket no. 031384-5985-US
	which was filed on, Application No
	which claims priority on U.S. Provisional Patent Application No(s).
	We hereby authorize and request our attorney, Yalei Sun, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 16/921,813 , filed July 6, 2020) the filing date and application number of said application when known.
pla She	WHEREAS, TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, ASSIGNEE, having a ce of business at 35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, enzhen, Guangdong, P. R. China 518057, is desirous of obtaining our entire right, title and interest in, to and under said invention and the said application:
the train and corregration on incessaid and Sta Corrections	NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me d, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, assign and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title I interest in, to and under the said invention, and the said United States application and all divisions, renewals and attinuations thereof, and any substitute applications therefore, and all Patents of the United States which may be need thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, which the said United States application claims priority; and all applications for industrial property protection, luding, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for d invention in any country or countries foreign to the United States, together with the right to file such applications I the right to claim for the same the priority rights derived from said United States application and said United tes provisional patent application(s), if any, under the Patent Laws of the United States, the International niterious for the Protection of Industrial Property, or any other international agreement or the domestic laws of the untry in which any such application is filed, as may be applicable; and all forms of industrial property protection, luding, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said ention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;
anc	AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, I any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other dence or forms of industrial property projection on applications as aforesaid, to issue the same to the said

ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

PATENT REEL: 054017 FRAME: 0500

RECORDED: 10/09/2020