

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6130420

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIN LIU	04/30/2020
MIN WANG	04/30/2020
BO PANG	04/30/2020
DEKAI LI	04/30/2020
LI PAN	05/07/2020
HAOJIE LIN	04/30/2020
YUDONG CHEN	04/30/2020
YIKUN HUANG	05/07/2020
JUNLIANG ZENG	04/30/2020
PEIYI CHEN	05/06/2020
LI LI	04/30/2020
JINDONG ZHANG	05/07/2020
RONGJIAN HUANG	04/30/2020
BIN LI	05/06/2020

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:	16869400

CORRESPONDENCE DATA

Fax Number: (650)843-4001

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ATTORNEY DOCKET NUMBER: 031384-5939-US

NAME OF SUBMITTER: YALEI SUN

SIGNATURE: /Yalei Sun/

DATE SIGNED: 05/31/2020

Total Attachments: 2

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ASSIGNMENT

WHEREAS, WE, **Xin LIU**, citizen of China, residing in Shenzhen, CN; **Min WANG**, citizen of China, residing in Shenzhen, CN; **Bo PANG**, citizen of China, residing in Shenzhen, CN; **Dekai LI**, citizen of China, residing in Shenzhen, CN; **Li PAN**, citizen of China, residing in Shenzhen, CN; and **Haojie LIN**, citizen of China, residing in Shenzhen, CN; **Yudong CHEN**, citizen of China, residing in Shenzhen, CN; **Yikun HUANG**, citizen of China, residing in Shenzhen, CN; **Junliang ZENG**, citizen of China, residing in Shenzhen, CN; **Peiyi CHEN**, citizen of China, residing in Shenzhen, CN; **Li LI**, citizen of China, residing in Shenzhen, CN; **Jindong ZHANG**, citizen of China, residing in Shenzhen, CN; **Rongjian HUANG**, citizen of China, residing in Shenzhen, CN; and **Bin LI**, citizen of China, residing in Shenzhen, CN, ASSIGNORS, are the inventors of the invention in **MESSAGE MANAGEMENT METHOD AND DEVICE, AND STORAGE MEDIUM**, described in an application for a Patent of the United States

- which is executed on even date herewith
- which is identified by Morgan, Lewis & Bockius LLP docket no. 031384-5939-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 16/869,400, filed May 7, 2020) the filing date and application number of said application when known.

and WHEREAS, **TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED**, ASSIGNEE, having a place of business at 35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District, Shenzhen, Guangdong, P. R. China 518057, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection 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.

Date 2020. 4. 30 Xin LIU L.S.
Xin LIU

Date 2020. 4. 30 Min WANG L.S.

	Min WANG	
Date	2020.4.30	Bo PANG L.S.
	Bo PANG	
Date	2020.4.30	Dekai LI L.S.
	Dekai LI	
Date	2020.5.7	Li PAN L.S.
	LI PAN	
Date	2020.4.30	Haojie LIN L.S.
	Haojie LIN	
Date	2020.4.30	Yudong CHEN L.S.
	Yudong CHEN	
Date	2020.5.7	Yikun HUANG L.S.
	Yikun HUANG	
Date	2020.4.30	Junliang ZENG L.S.
	Junliang ZENG	
Date	2020.5.6	Peiyi CHEN L.S.
	Peiyi CHEN	
Date	2020.4.30	Li LI L.S.
	Li LI	
Date	2020.5.7	Jindong ZHANG L.S.
	Jindong ZHANG	
Date	2020.4.30	Rongjian HUANG L.S.
	Rongjian HUANG	
Date	2020.5.6	Bin LI L.S.
	Bin LI	