PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5273417

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------|----------------|
| BIN ZHOU | 05/23/2018 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16138511 |

CORRESPONDENCE DATA

Fax Number: (650)843-4001

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: 6508434000

Email: joahnna.rabang@morganlewis.com Correspondent Name: MORGAN LEWIS & BOCKIUS, LLP

Address Line 1: 1400 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

| ATTORNEY DOCKET NUMBER: | 031384-5673-US |
|-------------------------|----------------|
| NAME OF SUBMITTER: | YALEI SUN |
| SIGNATURE: | /Yalei Sun/ |
| DATE SIGNED: | 12/09/2018 |

Total Attachments: 1

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PATENT REEL: 048907 FRAME: 0190 505226648

ASSIGNMENT

WHEREAS, I, Bin ZHOU, citizen of China, residing in Shenzhen, China, ASSIGNOR, am the inventor of the invention in DISPLAY METHOD AND DEVICE FOR ATTACHED MEDIA INFORMATION described in an application for a Patent of the United States

| roń: | which is executed on Ø even date herewith |
|------------|--|
| | |
| | which is identified by Morgan, Lewis & Bockius LLP docket no. 031384-5673-US |
| | which was filed onApplication No |
| | which claims priority on U.S. Provisional Patent Application No(s). |
| (S) | I bereby authorize and request my automay, Yalei Sun, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 16/138.511 filed September 21, 2018) the filing date and application number of said application when known. |
| | |
| ¥ | and WHEREAS, TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, ASSIGNED |

and WHEREAS, TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, ASSIGNEE, having a place of business at 35/F, Tencent Building, Kejizhangyi Road. Midwest District of Hi-tech Park, Nanshan District, Shenzhen, 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 subdictancy of which are hereby acknowledged. If the said ASSIGNOR, 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, my entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, tenewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted therein and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priently; and all applications for industrial property protection, including, without limitation, all applications for putents, utility models, and designs which may heresiter be filled for said invention in any country or examines in reign 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 Pacent Laws of the United States application for the Protection of Industrial Property, or any other international agreement or the densestic 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, affility models, inventors certificates and designs which may be granted for said invention in any countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HERFBY 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 I HEREBY covenant and agree that I have full right to convey the entire interest berein assigned, and that I have not executed, and will not execute, any agreement in conflict berewith.

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

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date 31/8:13 23 Sin ZHOL

PATENT REEL: 048907 FRAME: 0191

RECORDED: 12/09/2018