

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUAFENG MA	10/22/2014
JUAN LI	10/22/2014
SHAOBO YANG	10/22/2014
NANJIANG LIU	10/22/2014
MAN LIU	10/22/2014
JIN LIN	10/22/2014
XIAODONG MA	10/22/2014
FANGJIAN ZHAN	10/22/2014
RECEIVING PARTY DATA	
Name:	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
Street Address:	ROOM 403, EAST BLOCK 2, SEG PARK
Internal Address:	ZHENXING ROAD
City:	SHENZHEN
State/Country:	CHINA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14615342
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ATTORNEY DOCKET NUMBER:	031384-5172-US
NAME OF SUBMITTER:	YALEI SUN

PATENT

SIGNATURE:	/Yalei Sun/
DATE SIGNED:	03/25/2015
Total Attachments: 2 source=031384-5172-US Executed Assignment#page1.tif source=031384-5172-US Executed Assignment#page2.tif	

ASSIGNMENT

WHEREAS, WE, **Huafeng MA**, citizen of China, residing in Shenzhen City, China; **Juan LI**, citizen of China, residing in Shenzhen City, China; **Shaobo YANG**, citizen of China, residing in Shenzhen City, China; **Nanjiang LIU**, citizen of China, residing in Shenzhen City, China; **Man LIU**, citizen of China, residing in Shenzhen City, China; **Jin LIN**, citizen of China, residing in Shenzhen City, China; **Xiaodong MA**, citizen of China, residing in Shenzhen City, China; and **Fangjian ZHAN**, citizen of China, residing in Shenzhen City, China; ASSIGNORS, are the inventors of the invention in **METHOD AND DEVICE FOR PROVIDING LOCATION SERVICES**, described in an application for a Patent of the United States

- ☒ which is identified by Morgan, Lewis & Bockius LLP docket no. 031384-5172-US
- ☒ which is executed on ☐ even date herewith
- ☐ which was filed on _____, Application No. _____
- ☒ which claims priority on PCT/CN2014/083778 filed August 6, 2013 _____
- ☒ We hereby authorize and request our attorney, Yalei Sun, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 14/615,342, filed February 5, 2015) 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 Room 403, East Block 2, SEG Park, Zhenxing Road, Futian District, Shenzhen city, Guangdong Province, PR China, 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 2014.10.22 Huafeng MA L.S.
Huafeng MA

Date 2014.10.22 Juan LI L.S.
Juan LI

Date 2014.10.22 Shaobo YANG L.S.
Shaobo YANG

Date 2014.10.22 Nanjiang LIU L.S.
Nanjiang LIU

Date 2014.10.22 Man LIU L.S.
Man LIU

Date 2014.10.22 Jin LIN L.S.
Jin LIN

Date 2014.10.22 Xiaodong MA L.S.
Xiaodong MA

Date 2014.10.22 Fangjian ZHAN L.S.
Fangjian ZHAN