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| PATENT ASSIGNMENT COVER SHEET |
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| XIAOLONG ZHANG | 01/14/2015 |
| LEJUN LIU | 01/14/2015 |
| YUEWEI CHEN | 01/14/2015 |
| YONGYU LIN | 01/14/2015 |
| YINGXIA LIN | 01/14/2015 |
| CHANGPENG PAN | 01/14/2015 |
| RECEIVING PARTY DATA | |
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| Street Address: | ROOM 403, EAST BLOCK 2, SEG PARK, ZHENXING ROAD |
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| City: | SHENZHEN, GUANGDONG |
| State/Country: | CHINA |
| Postal Code: | 518000 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14603129 |
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| ATTORNEY DOCKET NUMBER: | 14935-310 |
| NAME OF SUBMITTER: | YUEZHONG FENG |
| SIGNATURE: | /Yuezhong Feng/ |
| DATE SIGNED: | 01/22/2015 |

PATENT

Total Attachments: 3

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ASSIGNMENT

WHEREAS, Xiaolong ZHANG, Lejun LIU, Yuewei CHEN, Yongyu LIN, Yingxia LIN, Changpeng PAN, Wen ZHA, Yonglong WEI, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled Methods and Devices for Online Contacts Expansion, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, Tencent Technology (Shenzhen) Company Limited, a corporation organized and existing under the laws of P.R. China, having a place of business at Room 403, East Block 2, SEG Park, Zhenxing Road, Futian District, Shenzhen, Guangdong 518000, China, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent

application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATE: 2015.1.14. Xiaolong Zhang
Xiaolong ZHANG

DATE: 2015.1.14. Lejun Liu
Lejun LIU

DATE: 2015.1.14. Yuewei Chen
Yuewei CHEN

DATE: 2015.1.14. Yongyu Lin
Yongyu LIN

DATE: 2015.1.14. Yingxia Lin
Yingxia LIN

DATE: 2015.1.14. Changpeng Pan
Changpeng PAN

DATE:

2008.1.14

Wen ZHA

Wen ZHA

DATE:

2008.1.14

Yonglong WEI

Yonglong WEI