

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shudong Ruan</td> <td>03/11/2013</td> </tr> <tr> <td>Xu Yu</td> <td>03/11/2013</td> </tr> <tr> <td>Mo Peng</td> <td>03/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Shudong Ruan	03/11/2013	Xu Yu	03/11/2013	Mo Peng	03/11/2013
Name	Execution Date								
Shudong Ruan	03/11/2013								
Xu Yu	03/11/2013								
Mo Peng	03/11/2013								
RECEIVING PARTY DATA									
Name:	Tencent Technology (Shenzhen) Company Limited								
Street Address:	4/F. East 2 Block, SEG Park, Zhenwing Rd., Futian District								
City:	Shenzhen, Guangdong								
State/Country:	CHINA								
Postal Code:	518044								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13823603</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13823603				
Property Type	Number								
Application Number:	13823603								
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ATTORNEY DOCKET NUMBER:	30952/47545								
NAME OF SUBMITTER:	Janis Wilson								
Total Attachments: 4 source=504 asn#page1.tif source=504 asn#page2.tif source=504 asn#page3.tif source=504 asn#page4.tif									

OP \$40.00 13823603

Serial No: 13/823,603  
Filed: March 14, 2013  
Title: Method and Apparatus for Processing World Wide Web Page

#### ASSIGNMENT

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Filed: March 14, 2013  
Title: Method and Apparatus for Processing World Wide Web Page

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to Tencent Technology (Shenzhen) Company Limited, 4/F. East 2 Block. SEG Park. Zhenxing Rd., Futian District Shenzhen, Guangdong 518044, People's Republic Of China (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned hereby authorize and request that the attorneys of record in said application insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all

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rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Date: March, 11, 2013

Ruan, Shudong  
RUAN, Shudong

Lili  
Witness

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Date: 3/14/2013

XU, Yu  
XU, Yu  
Li Li  
Li Li  
Witness

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Date: 2013-3-11

Peng, Mo  
PENG, Mo  
Lili  
Witness