

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BIN LIU	12/30/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
<b>Street Address:</b>	ROOM 403, EAST BLOCK 2, SEG PARK, ZHENXING ROAD
<b>Internal Address:</b>	FUTIAN DISTRICT, SHENZHEN
<b>City:</b>	GUANGDONG
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	518044
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29473707
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(610)680-3312
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	610-395-4900
<b>Email:</b>	assignments@designip.com
<b>Correspondent Name:</b>	DAMON A. NEAGLE
<b>Address Line 1:</b>	5050 W. TILGHMAN STREET, SUITE 435
<b>Address Line 4:</b>	ALLENTOWN, PENNSYLVANIA 18104
<b>ATTORNEY DOCKET NUMBER:</b>	SGP-D0050.1
<b>NAME OF SUBMITTER:</b>	DAMON A. NEAGLE
<b>SIGNATURE:</b>	/Damon A. Neagle/
<b>DATE SIGNED:</b>	03/18/2014
<b>Total Attachments: 2</b>	
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## ASSIGNMENT AND AGREEMENT

ASSIGNORS: Bin Liu of Shenzhen, Guangdong, CHINA

ASSIGNEE: Tencent Technology (Shenzhen) Company Limited  
Room 403, East Block 2, SEG Park, Zhenxing Road  
Futian District, Shenzhen, Guangdong 518044  
CHINA

### PATENT APPLICATION:

Title: GRAPHICAL USER INTERFACE FOR A PORTION OF A DISPLAY  
SCREEN

Serial Number: 29/473,707

Filing Date: November 25, 2013

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) have sold, assigned and transferred, and do hereby sell, assign and transfer unto ASSIGNEE and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements the invention(s) described, illustrated and claimed in the application for Letters Patent of the United States of America identified above, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

ASSIGNOR(S) hereby authorize ASSIGNEE or ASSIGNEE'S representative to insert the application serial number and the filing date on this assignment if either is unknown at the time of execution of this assignment.

ASSIGNOR(S) hereby also sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to the invention and in and to applications for Letters Patent and industrial design registrations therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent and industrial design registrations in foreign countries, and ASSIGNOR(S) further authorize ASSIGNEE to apply for Letters Patent and industrial design registrations in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and ASSIGNOR(S) hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to ASSIGNEE.

ASSIGNOR(S) agree that, when requested, they will, without charge to ASSIGNEE, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents and industrial design registrations for the inventions in any and all countries and for vesting title thereto in ASSIGNEE, its successors, assigns and legal representatives or nominees.

ASSIGNOR(S) covenant with ASSIGNEE, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

BIN LIU  
BIN LIU

DATE: 2013.12.30

Witness:

[Signature]  
Signature

DATE: 2013.12.30

ZHANG YANG  
Name