# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
LI WANG	03/05/2018
WEI ZHANG	03/05/2018
XIAO WEI XIA	03/05/2018

## **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15774377

## **CORRESPONDENCE DATA**

Fax Number: (202)293-7068

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SUGHRUE MION, PLLC **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER:	Q238484	
NAME OF SUBMITTER:	BYRON F. GALVEZ	
SIGNATURE: /Byron Galvez/		
DATE SIGNED:	05/08/2018	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 4** 

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PATENT REEL: 045744 FRAME: 0460

Docket No.: Q238484 Only After Sept 16, 2012

# ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

# 專利申請轉讓聲明書 (37 CFR 1.63)

# Chinese Language Assignment with Declaration

鑒於,我/我們,即下面簽名之發明人(以下簡稱「轉讓人」),已發明下文確認之申請中所述的若干改善之處:和	Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and		
	Whereas, TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED of 35/F, Tencent Building, Kejizhongyi Road, Midwest District of Hi-tech Park, Nanshan District. Shenghen, Guangdong, \$18057, China, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;		
因此,就有值代價而言,相關收據特此確認。	Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,		
我/我們,上文指名轉讓人,特此向上文指名承讓人及其繼承人和受讓人出售、轉讓及出讓該申請中選用於美利堅合眾國的全部權利、所有權和權益,及該申請中披露的選用於美利堅合眾國的發明(包括該申請的所有分案和延續申請),及可能讓此類發的所有美國專利證警及所有再類發之專利證費(包括35 USC 119 項下的要求優先權的權利及就過往損害賠償提起訴訟的權利),及適用於所有其他國家的發明(包括經修訂1883年巴黎國際公約項下的優先權);我/我們請求美國專利及商標局局長向承讓人及其繼承人和受讓人簽發該申請中所載列之發明的任何專利證書,及我/我們转此同意承讓人可申請外國發明之專利證書,且我/我們转此同意承讓人可申請外國發明之專利證書,且我/我們將會應承讓人的要求,無價簽立承讓人申請美國和外國專利所必需的所有文件。	I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.		
(合法化審批無需記錄,但須作為 35 USC 261 項下執行的表 版證據)	(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)		
作為下述發明人, 殺特此聲明:	As the below named inventor, I hereby declare that:		
該轉讓聲明書乃有關。	This assignment with declaration is directed to:		
□ 驗附的申請或	The attached application, or		
□ 於	United States Application or PCT International Application Numberfiled on		
該申請有權;	The application is entitled:		
	INFORMATION INTERACTION METHOD, DEVICE, AND SYSTEM		

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PATENT REEL: 045744 FRAME: 0461

## Chinese Assignment with Declaration

我已做出或授權他人做出上述確認的申請。

我相信我是申請中要來保護的發明的原始發明人或原始聯合 發明人之一。

我已讀閱並了解提出該轉讓聲明的申請內容。

根據 37 CFR 1.56 之處定,我知悉我有義務向專利局透解據 我所知的有關專利性的所有實質性資訊。

特此確認,根據 18 USC 1001 之规定,於本轉繼聲明書中蓄意做出任何虚假聲明會被應以罰款或五(5)年以下監禁或兩者並罰。

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

# STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR 1.69(b):

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

Signature

Date

March 17, 2014

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NAME OF SOLE OR FIRST INVENTOR: 唯一發明人或第一發明人姓名:			
Given Name (first and 名字(名和中名[著		Family Name or Surname 姓氏	WANG
Inventor's signature 發明人簽名	LiWAVG		Date 日期 フの分、03、05
Residence: 住所: Gus	ngdong, China		
Mailing Address: 通訊地址;	35/F,Tencent Building, Kejizhongyi Road, Mic Guangdong, 518057, China	lwest District of Hi-tech	Park, Nanshan District,Shenzhen,
NAME OF SECONS 第二發明人姓名:	DINVENTOR:		
Given Name (first an 名字(名和中名〔差		Family Name or Surname 姓氏	ZHANG
Inventor's signature 發明人簽名	WIZHAM .	Lesjosje)	Date 日期 20分が
Residence: 住所: Gua	ngdong, China		
Mailing Address: 通訊地址:	3.37. (Choose indicate a continue of the contraction of the contractio		
NAME OF THIRD INVENTOR: 第三發明人姓名:			
Given Name (first an 名字(名和中名〔2		Family Name or Surname 姓氏	XIA
hventor's signature 漢明人憲名	xiaoWeiXIA		Date 日期 <b>213、0</b> 3、05
Residence: 住所: Gua	ingdong, China		
Mailing Address: 通訊地址:	35/F,Tencent Building, Kejizhongyi Road, Mic	dwest District of Hi-tech	Park, Nanshan District, Shenzhen,