### 503124095 01/06/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JIANPING ZHU	12/03/2014
YAQING LI	12/03/2014
JIANFENG XU	12/03/2014
CHENCHENG LI	12/03/2014
FEILING FU	12/03/2014
LIUSONG ZHU	12/03/2014

#### **RECEIVING PARTY DATA**

Name:	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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State/Country:	CHINA

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

Property Type	Number
Application Number:	14413049

#### **CORRESPONDENCE DATA**

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DATE SIGNED:	01/06/2015

**Total Attachments: 3** 

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#### ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

# DATA STORAGE SPACE PROCESSING METHOD AND PROCESSING SYSTEM, AND DATA STORAGE SERVER

(hereinafter "the invention") for which application for Letters Patent of the United States:	
[X] has been executed on even date herewith;	
[] was executed on	
[] was filed on and assigned U.S. Application Serial No	
AND WHEREAS, TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITE	Ð,
a Chinese corporation having a place of business at Room 403, East Block 2, SEG Page 1	ark
Zhenxing Road, Futian District Shenzhen, Guangdong, P.R.China, (hereinafter "ASSIGNEE	"),
and successors, assigns, and legal representatives, is desirous of acquiring the entire right, til and interest therein;	tle,

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, utility model, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in and to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;

AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained;

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United States Patent Application Attorney Docket No.: /////////////////////////////First Named Inventor: ZHU, Jianping

AND ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S executors or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the invention, any related inventions, any formal application based thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention, any related inventions, and any formal application or patent based thereon.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

**EXECUTED** as of the date(s) written below by ASSIGNOR:

Signed by ZHU, Jianping	Date: December 3, 2014
Signed by LI, Yaqing	Date: December 3, 2014
Signed by XU, Jianfeng	Date: December 3, 2014
Signed by LI, Chencheng	Date: December 3, 2014
Fu Fei ling	Date: December 3, 2014

United States Patent Application Attorney Docket No.: ////////////// First Named Inventor: ZHU, Jianping

Date: December 3, 2014

Signed by ZHU, Liusong

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**RECORDED: 01/06/2015**