## 504184596 01/18/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYA	NCE:	NUNC PRO TUNC ASSIGNMENT	
EFFECTIVE DATE:		09/22/2016	
CONVEYING PARTY D	ΑΤΑ		
		Name Execution Dat	
JIANGYONG WANG		09/29/2016	
RECEIVING PARTY DA	ATA		
Name:	BEIJING BAIDU NETCOM SCIENCE AND TECHNOLOGY CO., LTD.		
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City:	BEIJING		
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Postal Code:	100085		
Property Type		Number	
Application Number:	15	374923	
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## ASSIGNMENT

WHEREAS, I Jiangyong WANG of <u>Baidu Campus, No. 10, Shangdi 10th Street, Haidian District,</u> <u>Beijing 100085, People's Republic of China</u>, am the inventor of an invention entitled "<u>METHOD AND</u> <u>APPARATUS FOR CLEARING DATA IN CLOUD STORAGE SYSTEM</u>" that is the subject matter of: (check all that apply)

- [X] a U.S. application for Letters Patent which claims the priority of <u>Chinese</u> Patent Application No. CN201610844370.2 filed on September 22, 2016,
- [x] an application for Letters Patent which is identifiable in the Patent Office of the U.S. by Application No.15/374,923 filed on Dec. 9, 2016

WHEREAS, <u>BEIJING BAIDU NETCOM SCIENCE AND TECHNOLOGY CO., LTD.</u>, a <u>corporation</u> organized and existing under the laws of <u>China</u> ("Assignee"), and having offices at <u>Baidu Campus, No. 10</u>, <u>Shangdi 10th Street</u>, <u>Haidian District</u>, <u>Beijing 100085</u>, <u>People's Republic of China</u> is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection

- [X] in the United States
- [ ] in all other countries or jurisdictions;

NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged,

- a) I agree to transfer, and
- b) I do hereby transfer,

to Assignee, its successors and assigns, effective as of <u>September 22, 2016</u>\_nunc pro tunc, my entire right, title and interest in the above-named countries and jurisdictions in and to the following including the right to sue for past infringement, the invention, the above-identified applications, all applications from which any of the above-identified applications claim priority, corresponding U.S. and non-U.S. applications, any continuation, continuation-in-part, division, renewal, or substitute for the applications, all Letters Patent, any reissue, re-examination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention, and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the U.S. Attorneys handling this matter in the U.S. and the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in the above-named countries and jurisdictions and appoint Assignee the common representative in any above-identified international application and any international application for the invention.

I represent to the Assignee, its successors and assigns, that I shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent

PATENT REEL: 041009 FRAME: 0871 or similar legal protection on the invention in any and all countries and jurisdictions, including without limitation providing testimony in any related interference, litigation or proceeding. To the extent that I, my executors or administrators are unable or unavailable to execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as Assignee, its successors and assigns may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries and jurisdictions, I, my executors or administrators hereby authorize Assignee, its successors and assigns to act on my behalf.

If any provision(s) of this Assignment are held unenforceable or in conflict with the law of any jurisdiction, the validity of the remaining provisions will not be affected by such holding and the part held unenforceable in or in conflict with the law of one jurisdiction will remain in effect for other jurisdictions until held unenforceable or in conflict with the law of these jurisdictions.

WANG, Jiang yong

**Jiangyong WANG** 

(Inventor / Assignor)

September 29, 2016

Date

## PATENT REEL: 041009 FRAME: 0872

**RECORDED: 01/18/2017**