506104336 06/12/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6151058

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YUEQIANG CHENG	06/03/2020
HEFEI ZHU	06/04/2020

### **RECEIVING PARTY DATA**

Name:	BAIDU USA LLC	
Street Address:	1195 BORDEAUX DR.	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16899880

### **CORRESPONDENCE DATA**

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Correspondent Name: WOMBLE BOND DICKINSON (US) LLP

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Address Line 4: ATLANTA, GEORGIA 30357-0037

ATTORNEY DOCKET NUMBER:	9922P543
NAME OF SUBMITTER:	MICHAEL C. SUTLIFFE
SIGNATURE:	/Michael C. Sutliffe/
DATE SIGNED:	06/12/2020

### **Total Attachments: 3**

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PATENT 506104336 REEL: 052924 FRAME: 0207

# ASSIGNMENT OF PATENT APPLICATION | Attorney Docket No.: 209922.0577.9 (P543)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned,

## Yueqiang CHENG and Hefei ZHU

hereby sell, assign, and transfer to

### **Baidu USA LLC**

a limited liability company of California, having a principal place of business at 1195 Bordeaux Dr., Sunnyvale, CA 94089 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or nonprovisional) is entitled

# METHOD FOR DATA PROTECTION IN A DATA PROCESSING CLUSTER WITH **AUTHENTICATION**

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application

said patent application also identified as follows (when known):

number and filing date of said patent application when known.] and in and to said application (provisional or non-provisional) and all provisional applications, nonprovisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination

certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, nonprovisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents

Rev. 1/08/2010

of said United States application;

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

## Each Inventor: Please Sign and Date Below:

<u>06/03</u> , 20 <u>20</u>	
Date	Signature
	Yueqiang CHENG
	Printed/Typed Name
, 20	
Date	Signature
	Hefei ZHU
	Printed/Typed Name
, 20	
Date	Signature
	·
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name

Assignment Document Return Address: WOMBLE BOND DICKINSON (US) LLP Attn: IP Docketing P.O. Box 7037 Atlanta, GA 30357-0037 (408) 341-3000

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

### Each Inventor: Please Sign and Date Below:

, 20	:
Date	Signature Yuegiang CHENG
	Printed/Typed Name
06/04,2020	<u>Hefei Zhu</u>
Date	Signature Hefei ZHU
	Printed/Typed Name
. 20	
Date	Signature
	Printed/Typed Name
, 20	·
Date	Signature
	Printed/Typed Name

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