506105394 06/12/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6152116

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
YUEQIANG CHENG	06/10/2020	
HEFEI ZHU	06/11/2020	

RECEIVING PARTY DATA

Name:	BAIDU USA LLC	
Street Address:	195 BORDEAUX DR.	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16900584			

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	209922.0579.5 (P545)
	, ,
NAME OF SUBMITTER:	DYLON C. REGISTER
SIGNATURE:	/Dylon Register/
DATE SIGNED:	06/12/2020

Total Attachments: 3

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PATENT 506105394 REEL: 052931 FRAME: 0960

ASSIGNMENT OF PATENT APPLICATION | Attorney Docket No.: 209922.0579.5 (P545)

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

Yuegiang CHENG. 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 AI MODEL TRANSFERRING WITH LAYER AND MEMORY RANDOMIZATION

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

[l/we	hereby	autho a	rize ar	n atto	rney c	or agent	for s	said .	Assignee	to	insert	below	the	applic	ation
numt	er and	filing (date of	said	paten	it applic	atior	n whe	en known	.]					

United States Patent A _l	onlication Number	filed	
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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 of said United States application;

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

> **PATENT** REEL: 052931 FRAME: 0961

Rev. 1/08/2010

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:

06/10,2020	
Date	Signature
	Yuegiang 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

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Each Inventor: Please Sign and Date Below:

, 20	
Date	Signature
	Yuegiang CHENG
	Printed/Typed Name
Tune 11, 20,20	Hotel zhu
Date	Signature
	Hefei ZHU
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name

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Atty. Docket No. 209922.0579.5 (P545)

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