

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7308407

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CONVEYING PARTY DATA FOR THE SECOND INVENTOR previously recorded on Reel 049978 Frame 0684. Assignor(s) hereby confirms the ASSIGNMENT.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>LEI LEI</td><td>07/31/2019</td></tr><tr><td>MEI-LI CHI</td><td>07/31/2019</td></tr><tr><td>DAVY HUANG</td><td>07/31/2019</td></tr></tbody></table>	Name	Execution Date	LEI LEI	07/31/2019	MEI-LI CHI	07/31/2019	DAVY HUANG	07/31/2019			
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MEI-LI CHI	07/31/2019										
DAVY HUANG	07/31/2019										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>BAIDU USA LLC</td></tr><tr><td>Street Address:</td><td>1195 BORDEAUX DR.</td></tr><tr><td>City:</td><td>SUNNYVALE</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94089</td></tr></table>	Name:	BAIDU USA LLC	Street Address:	1195 BORDEAUX DR.	City:	SUNNYVALE	State/Country:	CALIFORNIA	Postal Code:	94089	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>16533303</td></tr></tbody></table>	Property Type	Number	Application Number:	16533303							
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CORRESPONDENCE DATA											
Fax Number:											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>											
Email:	ipdocketing@wbd-us.com, bstzksreport@wbd-us.com										
Correspondent Name:	WOMBLE BOND DICKINSON (US) LLP										
Address Line 1:	PO BOX 570489										
Address Line 2:	ATTN: IP DOCKETING										
Address Line 4:	ATLANTA, GEORGIA 30357										
ATTORNEY DOCKET NUMBER:	9922P342US1 (P342)										
NAME OF SUBMITTER:	KEVIN G. SHAO										
SIGNATURE:	/Kevin G. Shao/										
DATE SIGNED:	05/02/2022										
Total Attachments: 4											
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
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CORRESPONDENCE DATA											
Fax Number: (310)820-5988											
Phone: 404-872-7000											
Email: bstzFIPGroup@wbd-us.com, Ashwin.Kannan@wbd-us.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: WOMBLE BOND DICKINSON (US) LLP ATTN: IP											
Address Line 1: P.O. BOX 7037											
Address Line 4: ATLANTA, GEORGIA 30357-0037											
ATTORNEY DOCKET NUMBER:	209922.0375.0 (P342)										
NAME OF SUBMITTER:	STEVEN P. CHEN										
Signature:	/Steven P. Chen/										
Date:	08/06/2019										

PATENT

Total Attachments: 2

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RECEIPT INFORMATION**EPAS ID:** PAT5655645**Receipt Date:** 08/06/2019**PATENT**

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 209922.0375.0 (P342)

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

LEI LEI, MEI-LI CHI, DAVY HUANG

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 non-provisional) is entitled

SIDELobe SUBTRACTION METHOD IN AUTOMOTIVE RADAR SIGNAL PROCESSING

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

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 16/533,303 filed August 06, 2019

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional 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, non-provisional 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

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:

July 31, 2019
Date

Lei Lei
Signature
LEI LEI
Printed/Typed Name

Jul 31, 2019
Date

Mei-Li Chi
Signature
MEI-LI CHI
Printed/Typed Name

07/31, 2019
Date

Davy Huang
Signature
DAVY HUANG
Printed/Typed Name

Assignment Document Return Address:
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Attn: IP Docketing
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Atlanta, GA 30357-0037
(408) 341-3000