

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RUI DONG	04/10/2020
WEI SUN	04/10/2020
JIA LI	04/10/2020
DU CHEN	04/10/2020
ZHIXING LEI	03/17/2021
RECEIVING PARTY DATA	
Name:	BEIJING BAIDU NETCOM SCIENCE AND TECHNOLOGY CO., LTD.
Street Address:	2/F BAIDU CAMPUS, NO. 10, SHANGDI 10TH STREET, HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100085
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17280113
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	124151.0000002
NAME OF SUBMITTER:	MICHELLE HUMPHREYS
SIGNATURE:	/Michelle Humphreys/
DATE SIGNED:	03/25/2021
Total Attachments: 7	

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WHEREAS, we, Rui Dong, Wei Sun, Jia Li and Du Chen (hereinafter referred to as ASSIGNOR), having a mailing address of 2/F Baidu Campus, No. 10, Shangdi 10th Street Haidian, Beijing 100085, China, am the inventor of the INVENTION;

WHEREAS, Beijing Baidu Netcom Science and Technology Co., Ltd. (hereinafter referred to as ASSIGNEE), having a usual place of business at 2/F Baidu Campus, No. 10, Shangdi 10th Street Haidian, Beijing 100085, China, is desirous of acquiring the entire right, title and interest in and to the INVENTION and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said INVENTION, said application and any and all letters patent which may be granted for said INVENTION in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said INVENTION, application and all letters patent on said INVENTION to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said INVENTION to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said INVENTION, for litigation regarding said letters patent, or for the purpose of protecting title to said INVENTION or letters patent therefor.

FURTHER, ASSIGNORS agree that ASSIGNORS will communicate to said ASSIGNEE or its representatives any facts known to us respecting said INVENTION, and testify in any legal proceeding, sign all lawful papers, execute all papers relating to a continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, including any corresponding right to claim priority from the patent application in the United States and its territorial possessions and any reissue, re-examination or extension of said letters patent, execute

all necessary assignment papers to cause any and all of said letters patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said INVENTION in the United States and its territorial possessions.

FURTHER, ASSIGNORS and ASSIGNEE hereby authorize the firm of _____, whose full post office address is _____, or the agent(s) of record in the United States to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in the United States Patent and Trademark Office.

Legal Name of Inventor: Rui Dong

Rui Dong
Signature of Inventor

April 10, 2020
Date

Legal Name of Inventor: Wei Sun

Wei Sun
Signature of Inventor

April 10, 2020
Date

Legal Name of Inventor: Jia Li

Jia Li
Signature of Inventor

April 10, 2020
Date

Legal Name of Inventor: Du Chen

Du Chen
Signature of Inventor

April 10, 2020
Date

WHEREAS, I, Zhixing Lei (hereinafter referred to as ASSIGNOR),
mailing address of 2/F Baidu Campus, No. 10, Shangdi 10th Street Haidian, Beijing
100085, China, am the inventor of the INVENTION;

WHEREAS, Beijing Baidu Netcom Science and Technology Co., Ltd.
(hereinafter referred to as ASSIGNEE), having a usual place of business at 2/F Baidu
Campus, No. 10, Shangdi 10th Street Haidian, Beijing 100085, China, is desirous of
acquiring the entire right, title and interest in and to the INVENTION and in and to any letters
patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the
receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and
transfers unto said ASSIGNEE, the entire right, title and interest in and to said INVENTION,
said application and any and all letters patent which may be granted for said INVENTION in the
United States of America and its territorial possessions including any extensions or adjustments
in term thereof, and in any and all divisions, reissues and continuations thereof, including the
right to sue and collect damages for past and present infringement of said letters patent; said
INVENTION, application and all letters patent on said INVENTION to be held and enjoyed by
ASSIGNEE and its successors and assigns for their use and benefit and of their successors and
assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had
this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the
Commissioner of Patents and Trademarks to issue all letters patent on said INVENTION to
ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the
making and prosecution of applications for United States letters patent on said INVENTION, for
litigation regarding said letters patent, or for the purpose of protecting title to said INVENTION
or letters patent therefor.

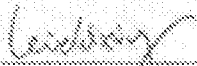
FURTHER, ASSIGNOR agrees that ASSIGNOR will communicate to said
ASSIGNEE or its representatives any facts known to him respecting said INVENTION, and
testify in any legal proceeding, sign all lawful papers, execute all papers relating to a
continuation, division, continuation-in-part, extension, non-provisional or substitute thereof,
including any corresponding right to claim priority from the patent application in the United

US Assignment statement for US application claiming priority of
Chinese Application No.: CN

States and its territorial possessions and any revision, re-examination or extension of said letters patent, execute all necessary assignment papers to cause any and all of said letters patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said INVENTION in the United States and its territorial possessions.

* FURTHER, ASSIGNOR and ASSIGNEE hereby authorize the firm of _____, whose full post office address is _____ or the agent(s) of record in the United States to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in the United States Patent and Trademark Office.

Legal Name of Inventor: Zhixing Lei



Signature of Inventor

07/03/2021

Date