507056364 01/04/2022

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BOHAO FENG	04/21/2021
XIAOSHUAI ZHANG	04/21/2021

RECEIVING PARTY DATA

Name:	BEIJING BAIDU NETCOM SCIENCE TECHNOLOGY CO., LTD.	
Street Address: 2/F BAIDU CAMPUS, NO. 10		
Internal Address: SHANGDI 10TH STREET HAIDIAN DISTRICT		
City:	City: BEIJING	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17568192

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17991-000065-US-CO	
NAME OF SUBMITTER:	KATHLEEN VIGNE	
SIGNATURE:	/Kathleen Vigne/	
ATE SIGNED: 01/04/2022		

Total Attachments: 3

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PATENT 507056364 REEL: 058541 FRAME: 0758

DECLARATION AND ASSIGNMENT STATEMENT

As a below named inventor, I hereby declare that:

I believe I am the original joint inventor of a claimed invention in the application for which this declaration is being submitted and for which a patent is sought on the invention entitled:

1	ECT RECOGNITION A TICE AND STORAGE MI	METHOD AND APPARATUS, AND ELECTRONIC EDIUM
hereto unle	(hereinafter referred	to as INVENTION), the application of which is attached
	() filed on	as United States Application Number
	, or was filed on	as PCT International Application, No.

The above-identified application claims the priority of Chinese Patent Application No. 2020100850641 , entitled " OBJECT RECOGNITION METHOD AND APPARATUS, AND ELECTRONIC DEVICE AND STORAGE MEDIUM" (in Chinese "对象识别方法和装置、电子设备、存储介质") filed on.

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby authorize the agent(s) of record in the United States to insert above the serial number and filing date of said application when known.

WHEREAS, We, <u>FENG</u>, <u>Bohao</u>; <u>ZHANG</u>, <u>Xiaoshuai</u> (hereinafter referred to as ASSIGNORS), all having a mailing address of <u>2/F Baidu Campus</u>, <u>No. 10</u>, <u>Shangdi 10th</u> <u>Street Haidian District</u>, <u>Beijing</u>, <u>China</u>, are the joint inventors of the INVENTION;

PATENT REEL: 058541 FRAME: 0759 WHEREAS, BEIJING BAIDU NETCOM SCIENCE 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 District, Beijing, 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

2/3

PATENT REEL: 058541 FRAME: 0760 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 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: FENG, Bohao Signature of Inventor	April 2 202
Legal Name of Inventor: ZHANG, Xiaosh	uai 8. 4. o. i
Signature of Inventor	