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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANGYANG ZHANG	11/27/2019
LONGLONG LI	11/27/2019
JINGZHI CHEN	11/27/2019
JIANCHI HE	11/27/2019
SHIBO ZOU	11/27/2019

RECEIVING PARTY DATA

Name:	BAIDU ONLINE NETWORK TECHNOLOGY (BEIJING) CO., LTD.
Street Address:	3/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:	16879986

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KET NUMBER: CHANG-40200-US01	
NAME OF SUBMITTER: JENNIFER E. LACROIX		
SIGNATURE:	/jennifer e. lacroix/	
DATE SIGNED:	05/21/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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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:

	PPING METHOD, REGISTRATION METHOD, DEVICE, AND RENDERING RATUS
h	(hereinafter referred to as INVENTION), the application of which is attached
hereto unles	s the following is checked
	(X) filed on May 21, 2020 as United States Application Number
16/879,986	, or was filed on as PCT International Application, No.
	The above-identified application claims the priority of Chinese Patent
Application	No. 2019110019488, entitled
WRAPPING I	METHOD, REGISTRATION METHOD, DEVICE, AND RENDERING APPARATUS
(in Chinese	"封装方法、注册方法、装置和渲染设备") filed on October 21, 2019,
	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 u	under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or
both.	

I hereby authorize the firm of Insight Intellectual Property Attorneys, whose full post office address is 6-8th Floor, Tower A, Hundred Island Park, Bei Zhan Bei Jie Street, Xicheng District, Beijing, 100044, China, or 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, Yangyang ZHANG, Longlong LI, Jingzhi CHEN, Jianchi HE, Shibo ZOU (hereinafter referred to as ASSIGNORS), all having a mailing address of 3/F Baidu Campus, No. 10, Shangdi 10th Street Haidian District, Beijing, China 100085, are the joint inventors of the INVENTION;

WHEREAS, Baidu Online Network Technology (Beijing) Co., Ltd. (hereinafter referred to as ASSIGNEE), having a usual place of business at 3/F Baidu Campus, No. 10, Shangdi 10th Street Haidian District, Beijing, China 100085, 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

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FURTHER, ASSIGNORS and ASSIGNEE bereis, audiouze the firm of Chang & Changes whose full post office address is 6-8th Floor, Tower A. Hundred Island Park 20. Zauc Bei He Store. Xicheng District, Beijing, 100044, China, or the agent's) of record in the United States to correct errors in this Assignment, or to insert any further identification or other incomment accessary or desirable to make this Assignment satisfies for recorded in the United States Patent and Trademark Office.

Legal Name of Inventor: Yangyang ZHANG

Yangyang Zhang 2019 11.27

Signature of Inventor Date

Legal Name of Inventor: Longtong LJ

Angloog Ly

Signature of Inventor Date

Legal Name of Inventor Date

Legal Name of Inventor Fingzhi CHEN

Local Name of Processor Associated Re-

Janes de la

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