### 506366664 11/20/2020

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JINHUA TAO	06/16/2018
TAO LUO	04/16/2018
SHAOLI LIU	04/16/2018
SHIJIN ZHANG	04/16/2018
YUNJI CHEN	04/16/2018

### **RECEIVING PARTY DATA**

Name:	INSTITUTE OF COMPUTING TECHNOLOGY, CHINESE ACADEMY OF SCIENCES
Street Address:	NO. 6 KEXUEYUAN SOUTH ROAD ZHONGGUANCUN
Internal Address:	HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100190

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17100570

### **CORRESPONDENCE DATA**

**Fax Number:** (435)252-1361

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.

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Correspondent Name: MIKHAEL MIKHALEV
Address Line 1: 1389 CENTER DRIVE

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Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	L1211-10019US02
NAME OF SUBMITTER:	MIKHAEL MIKHALEV
SIGNATURE:	/Mikhael Mikhalev/
DATE SIGNED:	11/20/2020

PATENT 506366664 REEL: 054436 FRAME: 0678

# Total Attachments: 5 source=2020-11-20\_Declaration\_L1211-10019US02#page1.tif source=2020-11-20\_Declaration\_L1211-10019US02#page2.tif source=2020-11-20\_Declaration\_L1211-10019US02#page3.tif source=2020-11-20\_Declaration\_L1211-10019US02#page4.tif source=2020-11-20\_Declaration\_L1211-10019US02#page5.tif

Title of Invention	FRACTAL TREE STRUCTURE-BASED DATA TRANSMIT DEVICE AND METHOD, CONTROL DEVICE, AND INTELLIGENT CHIP
Docket Number	L1211.10019US01
As the below named in	ventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number PCT/CN2016/086093 filed on June 17, 2016.
The above-identified a	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
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.	
WHEREAS, Institute of Computing Technology, Chinese Academy of Sciences (hereinafter referred to as "ASSIGNEE") having a place of business at: No. 6 Kexueyuan South Road Zhongguancun, Haidian District Beijing 100190, China, desires to acquire the entire right, title and interest in said invention and the above-identified United States patent application;	
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries;	
I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;	
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and	
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	
LEGAL NAME OF INVENTOR	
Inventor: <u>Jinh</u>	18 TAO Date: 20\8/04/16
Signature:	Inhua Toro

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME O	F INVENTOR
	Date: 28/8/04/16
Signature:	ao LUO

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LEGAL NAME OF	FINVENTOR
,	Date: 1018/04/16
Signature: Sh	aoli Lin

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LEGAL NAME OF INVENTOR		
Inventor: Shiji	in ZHANG Date: 2018/04/16	
Signature: S	hijan ZHANG	

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LEGAL NAME OF INVENTOR	
	ii CHEN Date: 2018/04/16
1	wil Chan

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PARK CITY, UTAH 84098, USA

**RECORDED: 11/20/2020**