## 506794253 07/30/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6841072

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mengmeng Chen	02/04/2021

### **RECEIVING PARTY DATA**

Name:	ADVANCED NEW TECHNOLOGIES CO., LTD.	
Street Address:	27 HOSPITAL ROAD	
Internal Address:	CAYMAN CORPORATE CENTRE	
City:	GEORGE TOWN, GRAND CAYMAN	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-9008	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17085521

#### CORRESPONDENCE DATA

**Fax Number:** (877)769-7945

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.

**Phone:** +1 (202) 626-7756

Email: nagle@fr.com, apsi@fr.com

Correspondent Name: HONGJUAN LI

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	44892-0834001/PCT16328US	
NAME OF SUBMITTER:	SARAH NAGLE	
SIGNATURE:	/Sarah Nagle/	
DATE SIGNED:	07/30/2021	

**Total Attachments: 2** 

source=PCT16328US\_Assignment#page1.tif source=PCT16328US Assignment#page2.tif

PATENT 506794253 REEL: 057035 FRAME: 0092

Attorney Docket No.: 44892-0834001 / PCT16328US

### ASSIGNMENT and CONFIRMATION

For valuable consideration, the receipt of which acknowledge, and intending to be bound legally, I, MENGMENG CHEN, assign to ADVANCED NEW TECHNOLOGIES CO., LTD., a corporation formed under the laws of Cayman Islands and having a principal place of business at 27 Hospital Road, Cayman Corporate Centre, George Town, Grand Cayman, CAYMAN ISLANDS KY1-9008, and its successors, transferees, and assignees (collectively the "Assignee"), all of my individual, and if joint inventors also our joint, right, title, and interest throughout the world in the invention(s) (the "Subject Matter") of the below listed patent applications (collectively, the "Applications") that name the above inventor(s):

Patent application titled "DISTRIBLITED DATA CONNECTION PROCESSING

METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM" that was filed on August 31, 2018 as application CN201811015813.2;

Patent Cooperation Treaty patent application titled "DISTRIBUTED DATA JOIN PROCESSING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM" that claims priority to the above listed application and was filed on July 18, 2019 as application PCT/CN2019/096478; and

Patent application titled "DISTRIBUTED JOIN OPERATION PROCESSING

\*\*METHOD APPARATUS DEVICE AND STORAGE MEDIUM"

METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM" that claims priority to the above listed applications and was or will be filed in the United States Patent and Trademark Office on October 30, 2020, as application 17/085,521.

I (the singular in each instance hereafter meaning myself individually as well as, if joint inventors, we inventors jointly) authorize Assignee and its representative to insert any, and to make typographical corrections of, identification or other information in this Assignment and Confirmation (hereafter the "Assignment") that may be necessary or desirable in order to record this document any place in the world.

The Subject Matter of the Applications was developed as part of, and the forgoing assignment occurred on or before the earliest application filing date noted above by operation of my employment and/or agreements with Assignee. Should I have any remaining interest, I hereby assign and transfer as of said earliest application filing date any and all such right, title or interest I may have in said Subject Matter of the Applications to Assignee.

Assignment Page 1 of 2

PATENT REEL: 057035 FRAME: 0093

Attorney Docket No.: 44892-0834001 / PCT16328US

This Assignment assigns, in addition to the Subject Matter of the Applications, (a) the Applications and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights, including in continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties, national laws, patent office rules or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I acknowledge the duty to disclose information known to be material to patentability of the Subject Matter and will communicate to the Assignee (or, at the request of the Assignee to other parties) all known such information and all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Mongment Chan
Mengment Chen

Date: Feb 4th 2021

Assignment Page 2 of 2