# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5300940

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAO LUO	07/02/2018
TIAN ZHI	06/22/2018
SHAOLI LIU	06/26/2018
TIANSHI CHEN	06/25/2018
YUNJI CHEN	06/22/2018

#### **RECEIVING PARTY DATA**

Name:	CAMBRICON TECHNOLOGIES CORPORATION LIMITED	
Street Address:	11TH FLOOR, BLOCK D, ZHIZHEN BUILDING	
Internal Address:	NO. 7 ZHICHUN ROAD, HAIDIAN DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100191	

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

Property Type	Number
Application Number:	16172049

# **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** mstringham@wnlaw.com, jun.ye@getechlaw.com

Correspondent Name: JUN YE

Address Line 1: 300 NEW JERSEY AVENUE NW, SUITE 900

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	81010-000062	
NAME OF SUBMITTER: MICHAEL J. FRODSHAM		
SIGNATURE:	E: /Michael J. Frodsham/	
DATE SIGNED:	12/27/2018	

**Total Attachments: 1** 

source=21843-25-Assignment#page1.tif

PATENT REEL: 047860 FRAME: 0628

505254169

## ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the undersigned by <u>Tao Luo, Tian Zhi, Shaoli Liu, Tianshi Chen, and Yunji Chen</u>. A corporation organized under the laws of China and located at <u>11th Floor, Block D, Zhizhen Building, No. 7 Zhichun Road, Haidian District, Beijing, China, 100191</u>, receipt of which is hereby acknowledged, I or we do hereby sell and assign to said <u>Cambricon Technologies Corporation Limited</u>, its successors and assigns, all of my right, title and interest, in and for the United States of America in and to the invention entitled

## Apparatus and methods for vector operations

invented by me or us and described in the application for	U.S. Letters Patent therefor identified as:
---	---

(x) Serial No. <u>16/172049</u> , filed <u>2018-10-26</u> ; or
(X) executed on even date herewith; or
( ) executed on (date),
and all United States Letters Patent which may be granted therefor, and all Divisions, continuations and extensions thereof, the

and all United States Letters Patent which may be granted therefor, and all Divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by <u>Cambricon Technologies Corporation Limited</u> its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the me or us if this assignment and sale had not been made;

And I or we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the joint title thereto in said assignee;

And I or we do hereby authorize and request the Commissioner of Patents and Trademarks, or equivalent, to issue said Letters Patent to said <u>Cambricon Technologies Corporation Limited</u> and do hereby authorize the Law Firm of <u>Getech Law LLC</u> to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)	Date Signed
1) Tax Lux Name: Tao Luo	July 2.2018
2) Tian Zhi Name: Tian Zhi 3) Shadi Lih Name: Shaoli Liu	June 22, 2018 June 26/218
Name: Yunji Chen  Name: Yunji Chen	June 25/2018  7 une/22/2018

PATENT REEL: 047860 FRAME: 0629

**RECORDED: 12/27/2018**