506159334 07/17/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUANL LI	11/01/2018
JIANBIN ZHU	11/01/2018

RECEIVING PARTY DATA

Name:	AZURENGINE TECHNOLOGIES ZHUHAI INC.	
Street Address:	NO. 8 LIANSHAN LANE, JINGSHAN HILL ROAD	
Internal Address:	GUANGDONG	
City:	ZHUHAI	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16931993

CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER:	6603-0001CON
NAME OF SUBMITTER:	NA XU
SIGNATURE:	/NA XU/
DATE SIGNED:	07/17/2020

Total Attachments: 2

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PATENT 506159334 REEL: 053241 FRAME: 0447

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made inventions entitled:

Reconfigurable Parallel Processing

for which I/We filed an application for United States Letters Patent on <u>March 13, 2018</u> (Application No. <u>15/919.681</u>);

Circular Reconfiguration for Reconfigurable Parallel Processor

for which I/We filed an application for United States Letters Patent on <u>March 13, 2018</u> (Application No. <u>15/919,709</u>); and

Static Shared Memory Access for Reconfigurable Parallel Processor

for which I/We filed an application for United States Letters Patent on <u>March 13, 2018</u> (Application No. <u>15/919,774</u>); and

Reconfigurable Parallel Processing

for which I/We filed a provisional application for United States Letters Patent on <u>March 14, 2017</u> (Application No. <u>62/471,340</u>);

Circular Reconfiguration for Reconfigurable Parallel Processor

for which I/We filed a provisional application for United States Letters Patent on <u>March 15, 2017</u> (Application No. <u>62/471,367</u>);

Private Memory Structure for Reconfigurable Parallel Processor

for which I/We filed a provisional application for United States Letters Patent on <u>March 15, 2017</u> (Application No. <u>62/471,368</u>);

Shared Memory Structure for Reconfigurable Parallel Processor

for which I/We filed a provisional application for United States Letters Patent on <u>March 15, 2017</u> (Application No. <u>62/471,372</u>);

Static Shared Memory Access for Reconfigurable Parallel Processor

for which I/We filed a provisional application for United States Letters Patent on <u>March 17, 2017</u> (Application No. <u>62/472,579</u>);

and

WHEREAS, <u>AzurEngine Technology Zhuhai Inc.</u> whose post office address is <u>D316 unit 8</u>, <u>No. 6</u> <u>Pingtung Road</u>, <u>Nanping Science and Technology Industrial Park</u>, <u>Zhuhai</u>, <u>Guangdong Province</u>, <u>China</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to

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PATENT REEL: 053241 FRAME: 0448 the inventions in all countries throughout the world, and in and to the applications for United States Letters Patent on the inventions and the Letters Patent to be issued upon the applications;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to the inventions, and the applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional applications (if any), as well as all rights to claim priority on the basis of the applications, and all applications for Letters Patent which may hereafter be filed for the inventions in any foreign country and all Letters Patent which may be granted on the inventions in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for the inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting the inventions, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the inventions in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for the inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Name: Yuan Li

Address: 11772 Sorrento Valley Road, Suite 123, San Diego, CA 92121

Signature: 11/1 / 2018

Name: Jianbin Zhu

Address: 11772 Sorrento Valley Road, Suite 123, San Diego, CA 92121

Signature: 11/1/2018

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Assignor: