506029532 04/24/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BO LIU	04/17/2020
YU GONG	04/17/2020
WEI GE	04/17/2020
JUN YANG	04/17/2020
LONGXING SHI	04/17/2020

RECEIVING PARTY DATA

Name:	SOUTHEAST UNIVERSITY
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State/Country:	CHINA
Postal Code:	210096

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16757421

CORRESPONDENCE DATA

Fax Number: (949)391-4699

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.

Correspondent Name: JCIPRNET

Address Line 1: 8F-1, NO. 100, ROOSEVELT RD. SEC. 2,

Address Line 4: TAIPEI CITY, TAIWAN 100404

ATTORNEY DOCKET NUMBER:	099528-US-PA-PCT
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	04/22/2020

Total Attachments: 3

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PATENT REEL: 052483 FRAME: 0103

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> PATENT REEL: 052483 FRAME: 0104

DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

□ Declaration Submitted With Initial Filing							
OR							
☐ Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)							
(Title of the Invention)							
MULTIPLY-ACCUMULATE CALCULATION METHOD AND CIRCUIT SUITABLE FOR NEURAL NETWORK							
As a below named inventor (hereinafter designated as the undersigned), I hereby							
declare that:							
This declaration is directed to:							
The attached application,							
OR							
☑ United States Application Number or PCT International application number							
PCT/CN2019/072892 Filed on2019/01/24							
The above-identified application was made or authorized to be made by me.							
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.							
The undersigned 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.							

- 1 -

OP19US972-PCT 099528-US-PA-PCT

DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements

described in the application identified.

WHEREAS, 1. Southeast University

of No.2 Sipailou, Xuanwu Nanjing, Jiangsu 210096, China

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the

said invention and application and in any U.S. Letters Patent which may be granted on the

same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and

valuable consideration, receipt of which is hereby acknowledged by the undersigned, the

undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign

and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their

rights, title and interest in and to the said invention and application and all future

improvements thereon, and in and to any Letters Patent which may hereafter be granted on the

same in the United States, the said rights, title and interest to be held and enjoyed by said

Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any

Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole

or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but

at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or

applications, execute, verify, acknowledge and deliver all such further papers, including

applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain

series are sold, and this periodic data data day today to ablain

or maintain Letters Patent for said invention and improvement, and to vest title thereto in said

Assignee, or Assignee's successors and assigns.

- 2 -

PATENT REEL: 052483 FRAME: 0106

OP19US972-PCT 090528-US-PA-PCT			SSIGNMENT FENT APPLICA	ITION
Signature	Bo	Liu	Date)	April 17, 2020
Legal Name of Sole or Fi	rst Inventor: Bo			
Residence: Jiangsu, Chir Mailing Address: No.2 Si		Nanjing, Jiangsi	u 210096, China	
Maining Address. No.2 Ci				
Signature:	Yu	Gong	Date:	April 17, 2020
Legal Name of Additiona		and the second second	A Committee of the Comm	
Residence: Jiangsu, Chir	na			
Mailing Address: No.2 Si	pailou, Xuanwu	Nanjing, Jiangs	u 210096, China	
	Wei	Ge		h 11 7 7-20
Signature:			Date:	April 17, 2020
Legal Name of Additiona		if any: Wel GE		
Residence: Jiangsu, Chii Mailing Address: No.2 Si		Naniing Jiangs	u 210096 China	
Mailing Address. No.2 Si	panou, xuumu	, terrjing, clerige		
Signature:	lim	Yang	Date	April 17, 200
Legal Name of Additiona				-
Residence: Jiangsu, Chi				
Mailing Address: No.2 S	pailou, Xuanwu	Nanjing, Jiangs	su 210096, China	
Signature:	Longai	ng Shi	Date:	April 17, 2020
Legal Name of Additiona	I Joint Inventor	if any: Longxin	1773	
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RECORDED: 04/24/2020

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