508166095 10/10/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DATA			
CONVENING FARTI DATA			
	Name	Execution Date	
XIAOQIAN ZHANG	Name	Execution Date 06/21/2023	

RECEIVING PARTY DATA

Name:	MOFFETT INTERNATIONAL CO., LIMITED
Street Address:	ROOM 8, 11/F, WANG FEI INDUSTRIAL BUILDING
Internal Address:	29 LUK HOP STREET, SAN PO KONG
City:	KOWLOON
State/Country:	HONG KONG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18197536

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	72HM-367750	
NAME OF SUBMITTER:	WEIGUO CHEN	
SIGNATURE:	/Weiguo Chen/	
DATE SIGNED:	10/10/2023	
Total Attachments: 2 source=Assignment_18197536#page1.tif source=Assignment_18197536#page2.tif		

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>Xiaoqian ZHANG</u> and <u>Zhibin XIAO</u>, each individually have assigned or hereby assign to <u>MOFFETT INTERNATIONAL CO., LIMITED</u>, a corporation formed under the laws of <u>Hong Kong</u> and having a principal place of business at <u>Room 8, 11/F, Wang Fei</u> <u>Industrial Building, 29 Luk Hop Street, San Po Kong, Kowloon HONG KONG</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in all of the subject matter and invention(s) (the "Subject Matter") of the following applications that name us as inventors: a patent application titled "<u>NETWORKS ON CHIP (NOC) FOR MANY-CORE NEURAL NETWORK</u> <u>ACCELERATOR</u>," and will be filed in the United States Patent and Trademark Office on <u>May</u> <u>15, 2023</u>, as application number <u>18/197,536</u> (the "U.S. Application"). We authorize the insertion of the filing date and application number above.

We each individually have assigned or hereby assign to the Assignee, in addition to the Subject Matter, (a) the PCT Application, the U.S. Application, 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 in every country or region and under every treaty or convention (collectively the "Applications and Granted Rights"); (b) the right to claim priority based on, and the benefit of the filing date of, any of the Applications and Granted Rights under the Paris Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties, conventions, or national laws; 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.

We 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 our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment

PATENT REEL: 065172 FRAME: 0851

and that we have not made, and will not make, any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) 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.

----- DocuSigned by:

Xiaoqian EHANG Xiaoqian ZHANG Date: _____

---- Docusigned by: Builbin Xiao

Date: _____

Zhibin XIAO