# 508017813 07/19/2023

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
PO-HAO TSENG	08/25/2021	
FENG-MIN LEE	08/25/2021	
MING-HSIU LEE	08/26/2021	

### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18354706

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NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	07/19/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

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PATENT 508017813 REEL: 064307 FRAME: 0364

Attorney	Reference:

#### ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

### WHEREAS Po-Hao TSENG, Feng-Min LEE and Ming-Haiu LEE

, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

### CONTENT-ADDRESSABLE MEMORY AND ANALOG CONTENT-ADDRESSABLE MEMORY DEVICE

XI said application being attac	ned nereto;			
	n filed in the United States Patent and Trademark Office on			
	, as Application Serial No.	and	was	amended
on	, as Application Serial No  (if applicable);			
[ ] the specification of which w	as filed under the Patent Cooperation Treaty on	***********	Aigenerates	
Serial No.	ு the United States of America being designated.			

AND WHEREAS <u>MACRONIX INTERNATIONAL CO., LTD.</u>, hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or apperlaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

I 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.

McClure, Qualey & Rodack, LLP. 旺宏線號 P1100085US II 三連編號 US15494PA

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ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature: <u>Pariston Tiso</u> }
Legal Name: Pc-Hao TSENG
Date: 2421 / 8 /25
ASSIGNOR (SECOND INVENTOR):
Signature: Frog -M7/ Let
Legal Name: Feng-Min LEE
Date: >034 / 08 / >5
ASSIGNOR (THIRD INVENTOR):
Signature Ming-/4cm Com-
Legal Name: Ming-Hslu LEE
Date: 2×2(/8/26

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> PATENT REEL: 064307 FRAME: 0366

**RECORDED: 07/19/2023**