

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MING-HSIU LEE	07/20/2021
PO-HAO TSENG	07/19/2021
RECEIVING PARTY DATA	
Name:	MACRONIX INTERNATIONAL CO., LTD.
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State/Country:	TAIWAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17383562
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NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	07/23/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3	
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source=00908606#page3.tif	

Attorney Reference: _____

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Ming-Hsiu LEE and Po-Hao TSENG
 , hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to
**MULTILEVEL CONTENT ADDRESSABLE MEMORY, MULTILEVEL CODING METHOD OF AND
 MULTILEVEL SEARCHING METHOD**

said application being attached hereto;

said application having been filed in the United States Patent and Trademark Office on
 _____ as Application Serial No. _____ and was amended
 on _____ (if applicable);

the specification of which was filed under the Patent Cooperation Treaty on _____,
 Serial No. _____, the United States of America being designated.

AND WHEREAS MACRONIX INTERNATIONAL CO., LTD., 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 appertaining 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.

ASSIGNOR (SOLE OR FIRST INVENTOR):

Signature: _____

Legal Name: Ming-Hsiu LEE

Date: _____

ASSIGNOR (SECOND INVENTOR):

Signature: Po - Hao Tseng

Legal Name: Po-Hao TSENG

Date: 2021 / 7 / 19