508246901 11/27/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FENG-MIN LEE	07/30/2021
ERH-KUN LAI	08/02/2021
DAI-YING LEE	07/30/2021
YU-HSUAN LIN	07/30/2021
PO-HAO TSENG	07/30/2021
MING-HSIU LEE	07/30/2021

RECEIVING PARTY DATA

Name:	MACRONIX INTERNATIONAL CO., LTD.
Street Address:	NO.16, LI-HSIN RD., SCIENCE-BASED INDUSTRIAL PARK
City:	HSINCHU
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18519230

CORRESPONDENCE DATA

Fax Number: (404)521-4286

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ATTORNEY DOCKET NUMBER:	251310-6221
NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	11/27/2023
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 508246901 REEL: 065664 FRAME: 0707

Total Attachments: 3 source=01136341#page1.tif source=01136341#page2.tif

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PATENT REEL: 065664 FRAME: 0708

Aftornev	Reference:
Attorney	Reference:

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

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;

Serial No. _____, the United States of America being designated.

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 (NVENTOR):
Signature: Feng - Min Lee
Legal Name: Feng-Min LEE
Date: >0 >1 , 07 . 30
ASSIGNOR (SECOND INVENTOR):
Signature:
Legal Name: Erh-Kun LAI
Date:
ASSIGNOR (THIRD INVENTOR):
Signature: Doi Ting Lee
Legal Name: <u>Dai-Ying LEE</u>
Date: <u>2011 7.30</u>
ASSIGNOR (FOURTH INVENTOR):
Signature: 1/24 — 1/4 WAY A TA
Legal Name: Yu-Hsuan LIN
Date: <u>>0건 , /) , </u>
ASSIGNOR (FIFTH INVENTOR):
Signature Po-Ha: Tseng
Legal Name: Po-Hao TSENG
Date: 2021. 1 3 8
ASSIGNOR (SIXTH INVENTOR):
Signature: <u> </u>
Legal Name: Ming-Hsiu LEE
note: 0028/n/2/20

ASSIGNOR (SQLE OR FIRST INVENTOR):
Signature:
Legal Name: Feng-Min LEE
Date:
ASSIGNOR (SECOND INVENTOR):
Signature: EM-Kun Las
Legal Name: Erh-Kun LAI
Date: Aug 02, 2021
ASSIGNOR (THIRD INVENTOR):
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Date:
ASSIGNOR (FOURTH INVENTOR):
Signature:
Signature:
Legal Name: <u>Yu-Hsuan LIN</u>
Legal Name: <u>Yu-Hsuan LIN</u>
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McClure, Qualey & Rodack, LLP. 旺宏编號 P1100076US II 正邊線號 US15470PA

RECORDED: 11/27/2023

PATENT REEL: 065664 FRAME: 0711