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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANG-CHI YANG	09/22/2017

RECEIVING PARTY DATA

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State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15838472

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ATTORNEY DOCKET NUMBER:	251310-4890	
NAME OF SUBMITTER:	DANIEL R. MCCLURE	
SIGNATURE:	/Daniel R. McClure/	
DATE SIGNED:	12/12/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT 504682429

REEL: 044363 FRAME: 0124

Attorney	Reference:	
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ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR LINITED STATES LETTERS PATENT

WOOLOGISTERS OF WISE OFFICIALISMS AND WEST PROPERTY OF THE STATE OF TH
WHEREAS Shang-Chi YANG , hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to
MEMORY DEVICE AND OPERATION METHOD THEREOF
[X] 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 of 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: Shary-Gh Yasey
Signature: Shang-Chi Yang Legal Name: Shang-Chi YANG
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McClure, Qualey & Rodack, LLP. 旺宏編號 P1060049 || 三達編號 US12900PA

RECORDED: 12/12/2017

PATENT REEL: 044363 FRAME: 0125