## 504044698 10/11/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΔΤΑ				
		Name	Execution Date		
CHIH-WEI HU			09/29/2016		
TENG-HAO YEH			09/29/2016		
RECEIVING PARTY D	ΑΤΑ				
Name:	MACRO	NIX INTERNATIONAL CO., LTD.			
Street Address:	NO.16, I	I-HSIN RD., SCIENCE-BASED INDUS	TRIAL PARK		
City:	HSINCH	U			
State/Country:	TAIWAN				
PROPERTY NUMBERS Total: 1		Number			
Property Type Application Number:		5290242			
	I				
CORRESPONDENCE					
Fax Number:	,	404)521-4286			
		the e-mail address first; if that is uns if that is unsuccessful, it will be sent			
Phone:	6	78-483-8899	-		
Email:	d	an.mcclure@mqrlaw.com			
Correspondent Name	: N	LURE, QUALEY & RODACK, LLP			
Address Line 1:	3	100 INTERSTATE NORTH CIRCLE			
Address Line 2:	ne 2: SUITE 150				
Address Line 4:	A	TLANTA, GEORGIA 30339			
ATTORNEY DOCKET NUMBER:		251310-4070	251310-4070		
IAME OF SUBMITTER:		DANIEL R. MCCLURE	DANIEL R. MCCLURE		
SIGNATURE:		/Daniel R. McClure/	/Daniel R. McClure/		
DATE SIGNED:		10/11/2016	10/11/2016		
		This document serves as an Oath/	Declaration (37 CFR 1.63).		
		•			
Fotal Attachments: 2					
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Attorney Reference:

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

#### WHEREAS Chih-Wei Hu and Teng-Hao Yeh

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

#### MEMORY STRUCTURE AND MANUFACTURING METHOD FOR THE SAME

[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
***************************************				
OB	(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 assigner, the receipt of which is hereby acknowledged, said assigner 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; said assignee's 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 assignee, and said assignee, in asympter 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. 旺宏顯號 P1040189 || 三達編號 US12043PA

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# ASSIGNOR (SOLE OR FIRST INVENTOR): Signature: Chih-Wei Hu

Legal Name: Chih-Wei Hu Date: 2016.9.29

## ASSIGNOR (SECOND INVENTOR):

Signature:	Teng-Hau	len				
Legal Name: Teng-Hao Yeh						
Date:	2016.9.29					

McClure, Qualey & Rodack, LLP. 旺宏編號 P1040169 || 三達編號 US12043PA

**RECORDED: 10/11/2016**