## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hsin-Yi Ho	05/23/2008
Ji-Yu Hung	05/23/2008

#### **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:	13209241

### **CORRESPONDENCE DATA**

Fax Number: (770)951-0933

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 770-933-9500

Email: dan.mcclure@tkhr.com

Correspondent Name: THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LL

Address Line 1: 400 INTERSTATE NORTH PARKWAY SE

Address Line 2: SUITE 1500

Address Line 4: ATLANTA, GEORGIA 30339

ATTORNEY DOCKET NUMBER: 251310-1442

NAME OF SUBMITTER: Daniel R. McClure

**Total Attachments: 2** source=01420597#page1.tif

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PATENT REEL: 026745 FRAME: 0843 OF \$40.00 15203241

Attorney	Reference	

# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 1 of 2

MUEKEWS HSIN-11	no and Ji-Yu mung
hereinafter referred to co	flectively as the assignor, has invented a certain improvement
relating to READING ME	THOD FOR MLC MEMORY AND READING CIRCUIT USING THE SAME
[ imes] the inventor's decla	ration for said application being executed concurrently with the execution of this
instrument; said applicati	on to be filed in the United States Patent and Trademark Office;
[ ] said application hav	ing been filed in the United States Patent and Trademark Office on
authorization being heret	y given to my attorney, THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. of 100
GALLERIA PARKWAY, M	I.W. SUITE 1500 ATLANTA, GEORGIA 30339-5948, to insert here in parentheses
(Application Serial No.	) the application serial number of said application when known;
[ ] said application hav	ring been filed under the Patent Cooperation Treaty on
Serial No	_ the United States of America being designated.
AND WHEREAS Mac	ronix International Co., Ltd. of No.16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchi

AND WHEREAS Macronix International Co., Ltd. of No.16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., hereinafter referred to as the assignee, 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 and in consideration of One Dollar (\$1.00), and other 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, 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.

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. 旺安編號 P970023 || 三達編號 US4480PA

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# ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

ASSIGNOR:		ASSIGNOR:	
Signature:	Mainfo Ho	Signature:	Ja Yu Hung
Printed Name:	Hsin-Yi Ho	Printed Name:	Ji-Yu Hung
Date:	2008/5/23	Date:	2018/5/23
	/ /		
WITNESS:			
Signature:			
Printed Name:			•
Date:			

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

旺宏編號 P970023 || 三達編號 US4480PA

PATENT REEL: 026745 FRAME: 0845

**RECORDED: 08/12/2011**