

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chun-Yu Liao</td> <td>06/26/2007</td> </tr> <tr> <td>Shih-Chang Huang</td> <td>06/26/2007</td> </tr> </tbody> </table>		Name	Execution Date	Chun-Yu Liao	06/26/2007	Shih-Chang Huang	06/26/2007
Name	Execution Date						
Chun-Yu Liao	06/26/2007						
Shih-Chang Huang	06/26/2007						
RECEIVING PARTY DATA							
Name:	MACRONIX INTERNATIONAL CO., LTD.						
Street Address:	No. 16, Li-Hsin Rd.						
Internal Address:	Science-Based Industrial Park						
City:	Hsinchu						
State/Country:	TAIWAN						
Postal Code:	R.O.C.						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11776027</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11776027		
Property Type	Number						
Application Number:	11776027						
CORRESPONDENCE DATA							
Fax Number:	(770)951-0933						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	770-933-9500						
Email:	dan.mcclure@tkhr.com						
Correspondent Name:	Daniel R. McClure						
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Address Line 4:	Atlanta, GEORGIA 30339						
ATTORNEY DOCKET NUMBER:	251310-1260						
NAME OF SUBMITTER:	Daniel R. McClure						

Total Attachments: 2
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OP \$40.00 11776027

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

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WHEREAS Chun-Yu Liao and Shih-Chang Huang

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to MEMORY AND 1-BIT ERROR CHECKING METHOD THEREOF

the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

said application having been filed in the United States Patent and Trademark Office on _____,

authorization being hereby given to my attorney, THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. of 100 GALLERIA PARKWAY, N.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 having been filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

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 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.

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.
旺宏編號 P950179 || 三達編號 US3346PA

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ASSIGNOR:

Signature: Chun-Yu Liao

Printed Name: Chun-Yu Liao

Date: 2007.06.26

ASSIGNOR:

Signature: # Shih-Chang Huang

Printed Name: Shih-Chang Huang

Date: 2007.06.26

WITNESS:

Signature: _____

Printed Name: _____

Date: _____

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

旺宏編號 P950179 || 三達編號 US3346PA