

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>Jian-Yuan SHEN</td> <td>10/17/2006</td> </tr> <tr> <td>Chi-Ling CHU</td> <td>10/17/2006</td> </tr> <tr> <td>Chuo-Ying YANG</td> <td>10/17/2006</td> </tr> </tbody> </table>		Name	Execution Date	Jian-Yuan SHEN	10/17/2006	Chi-Ling CHU	10/17/2006	Chuo-Ying YANG	10/17/2006
Name	Execution Date								
Jian-Yuan SHEN	10/17/2006								
Chi-Ling CHU	10/17/2006								
Chuo-Ying YANG	10/17/2006								
RECEIVING PARTY DATA									
Name:	Macronix International Co., Ltd.								
Street Address:	No. 16, Li-Hsin Road								
Internal Address:	Science-Based Industrial Park								
City:	Hsinchu								
State/Country:	TAIWAN								
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>11462257</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11462257				
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Application Number:	11462257								
CORRESPONDENCE DATA									
Fax Number:	(215)965-1210								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	681939.0161/161US								
NAME OF SUBMITTER:	Victoria A. Jones								

Total Attachments: 2
 source=681939_161assign#page1.tif

CH \$40.00 11462257

patent

Attorney Docket No.: 681939-161US

**ASSIGNMENT
(PATENT APPLICATION)**

WHEREAS, we, ("ASSIGNORS"):

<u>Inventor</u>	<u>Citizenship</u>	<u>Address</u>
Jian-Yuan Shen	Taiwan, R.O.C.	No. 18, Guo Hua Lane 2, Sec. 2, Changping Rd., Beitun District, Taichung City 406, Taiwan, R.O.C.
Chi-Ling Chu	Taiwan, R.O.C.	No. 14-12, Dayuan Rd., Dali City, Taichung County 412, Taiwan, R.O.C.
Chou-Ying Yang	Taiwan, R.O.C.	No. 176, Hesian Rd., Siansi Township, Changhua County 507, Taiwan, R.O.C.

having invented a certain new and useful invention entitled:

POWER ON SEQUENCE OF FLASH MEMORY DEVICE

for which a United States patent application is to be filed or has been filed on August 3, 2006 under U.S. Patent Application No. 11/462,257 ; and

WHEREAS, ("ASSIGNEE"):

Macronix International Co., Ltd.
No. 16, Li-Hsin Road
Science-Based Industrial Park
Hsinchu, Taiwan, R.O.C.

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be

granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

2006/10/17

Date

Jian-Yuan Shen

JIAN-YUAN SHEN

2006/10/17

Date

Chi-Ling Chu

CHI-LING CHU

2006/10/17

Date

Chou-Ying Yang

CHOU-YING YANG

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