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U.S. DEPARTMENT OF COMMERCE  
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Form PTO-1595  
(Rev. 10/02)  
OMB No. 0651-0027 (exp. 6/30/2005)  
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102779077

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
CHUNG KUANG CHEN

2. Name and address of receiving party(ies)  
Name: Macronix International Co., Ltd.

Internal Address: \_\_\_\_\_

17510 U.S. PTO  
10/872018

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Street Address: No. 16 Li-Hsin Road  
Science-Based Industrial Park

City: Hsinchu, TAIWAN State: ROC Zip: \_\_\_\_\_

Execution Date: 11 JUNE 2004

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s): 10872018 11 JUNE 2004

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) NEW

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenta Suzue

Internal Address: \_\_\_\_\_

Haynes Beffel & Wolfeld LLP

Street Address: P.O. Box 366

City: Half Moon Bay State: CA Zip: 94019

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

50-0869 (Docket No. MXIC 1579-1)

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9. Signature.

Kenta Suzue, Reg. No. 45,145

Name of Person Signing

Signature

18 JUNE 2004

Date

Total number of pages including cover sheet, attachments, and documents:  3

06/24/2004 HTECKLU1 00000004 10872018

Mall documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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40.00 OP

PATENT  
REEL: 015495 FRAME: 0357

MXIC 1579-1  
(P930020)**SOLE TO CORPORATE  
ASSIGNMENT**

WHEREAS, the undersigned,

Chung Kuang Chen 陳國光  
4F,37,Ln 3,Sec 2, Rd Da Kuan,  
Pan Chiao city, Taipei, Taiwan  
(R.O.C.)

hereinafter termed "Inventor", has invented certain new and useful improvements in

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and has filed provisional application for a United States patent disclosing and identifying the above invention on 5 May 2004 as Application No. 60/568,366, and has filed a non-provisional application for a United States patent disclosing and identifying the above invention on as Application No. \_\_\_\_\_, OR is filing such an application herewith, and has executed an oath or declaration of inventorship for such application on:

the 11<sup>th</sup> day of June, 2004;

(hereinafter termed "application"); and

WHEREAS, **Macronix International Co., Ltd.**, a corporation of **Taiwan**, having a place of business at No. 16, Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan R.O.C. (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

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2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee as of the dates written below.

Chung Kuang Chen  
Chung Kuang Chen 陳光

Date: 2004, JUN-11