

# PATENT ASSIGNMENT

**SUBMISSION TYPE:** NEW ASSIGNMENT

**APPLICATION NUMBER**  
**10/065003**

**NATURE OF CONVEYANCE:** ASSIGNMENT OF ASSIGNOR'S INTEREST

## CONVEYING PARTY DATA

**Name:** Wu, Tsung-Hsien

**Execution Date:** 07/04/2002

**Name:** Chang, Ching-Yu

**Execution Date:** 07/04/2002

**Name:** Yang, Tahorng

**Execution Date:** 07/04/2002

## RECEIVING PARTY DATA

**Name:** MACORNIX International Co., Ltd.

**Street Address:** No. 16, Li-Hsin Rd., Science-Based Industrial Park

**Internal Address:**

**City:** Hsinchu

**State:**

**Country:** TAIWAN

**Postal Code:**

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** 886 2 2369 7233

## CORRESPONDENCE DATA:

*Correspondence will be sent via US Mail when a fax number has not been provided or the fax attempt is unsuccessful.*

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

**CUSTOMER NUMBER:** 031561

**NAME OF PERSON SIGNING:** Belinda Lee

**DATE SIGNED:** 09/04/2002

**Total Attachments:** 2

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# ASSIGNMENT

WHEREAS,

1. Tsung-Hsien Wu
2. Ching-Yu Chang
3. Ta-Hung Yang

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: **HOLE FORMING BY CROSS-SHAPE IMAGE EXPOSURE**

Filed: Serial No.

Executed concurrently with the execution of this instrument

WHEREAS, MACRONIX International Co., Ltd.  
of No. 16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

## ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Tsung-Hsien Wu  
Signature:

4/July/2002  
Date:

Sole or First Joint Inventor: Tsung-Hsien Wu

Ching-Yu Chang  
Signature:

4/July/2002  
Date:

Second Joint Inventor(if any): Ching-Yu Chang

Tahorng Yang  
Signature:

4/July/2002  
Date:

Third Joint Inventor(if any): Tahorng Yang