

06-07-2002

Docket No. JCLA8301



Form 1595
1-31-92

RECORDAT

102114929

PATENTS ONLY

U. S. Department of Commerce
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J1017 U. S. PTO
10/156323
05/24/02

To the Honorable Assistant Commissioner for Patents: Please record the attached
Original documents or copy thereof.

1. Name of conveying party(ies): Shui-Chin Huang, Jen- Chuan Pan	2. Name/address of receiving Party(ies): MACRONIX International Co., Ltd. No. 16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C. <i>10/156323</i>
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment	Add'l names of receiving parties Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Date(s) of execution: <u>May 16, 2002</u>	

5. Application number(s) or patent number(s):
**If this documents is being filed together with a new application, the
execution date of the application is May 16, 2002**

A. Patent Application No. (s)	B. Patent No. (s)
Additional numbers attached ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

6. Name and address of party to whom Correspondence concerning document should be mailed: J.C. Patents, Inc. 4 Venture, Suite 250 Irvine, CA 92618 (949) 660-0761	7. Total No. of applications and patents involved: ONE(1)
	8. Total fee (37 CFR §3.41): <u>\$40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge to Acct. No. _____
	9. Total number of pages, including Cover sheet, attachments and document 3.

DO NOT USE THIS SPACE

10. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true
and correct and any attached copy is a true copy of the original document.

Jiawei Huang
Name of Person Signing

Jiawei Huang
Signature

5/24/2002
Date

Registration No. 43,330

06/07/2002 TBIAZ1 00000021 10156323

01 FC:581

40.00 DP

PATENT
REEL: 012953 FRAME: 0052

ASSIGNMENT

WHEREAS,

1. Shui-Chin Huang

2. Jen- Chuan Pan

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: **LOW THERMAL BUDGET FABRICATION METHOD FOR A MASK READ ONLY MEMORY DEVICE**

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.

Shui-Chin Huang
Signature:
Sole or First Joint Inventor: Shui-Chin Huang

May 16, 2002
Date:

Jen-Chuan Pan
Signature:
Second Joint Inventor (if any): Jen-Chuan Pan

May 16, 2002
Date: