

08-27-2003



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102535829

IT APPLICATION

NAME OF CONVEYING PARTY *P. 20.03* Jen-Ren Huang and Ming-Hung Chou

NAME OF RECEIVING PARTY : MACRONIX INTERNATIONAL CO., LTD.

ADDRESS OF RECEIVING PARTY : No. 16, Li-Hsin Road, Science-Based Industrial Park, Hsinchu, 300 Taiwan, R.O.C.

NATURE OF CONVEYANCE : Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE : July 31, 2003

PATENT APPLICATION NO. : To be assigned

PATENT APPLICATION FILING DATE : August 20, 2003

APPLICATION FILED TOGETHER WITH THIS DOCUMENT : YES *10643876*

APPLICATION EXECUTION DATE : July 31, 2003

CORRESPONDENCE ADDRESS : RABIN & BERDO, P.C. 1101 14th Street, N.W., Suite 500 Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE : COR 130

TOTAL NUMBER OF PATENTS AND APPLICATIONS INVOLVED : One

TOTAL FEE PAID : \$40.00

METHOD OF PAYMENT : Enclosed
 Authorized to be charged to deposit account

16235 U.S. PTO
10/643876
 08/20/03

08/21/2003 H06NESS1 00000013 10643876
 01 FC:8021 40.00 DP

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.

Steven M. Rabin

 Steven M. Rabin (Reg. No. 29,102)

August 20, 2003
 Date

Total number of pages including cover sheet, attachments and document: 4.

FEE ENCLOSED: \$ 40
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 No. 18-0002

PATENT
REEL: 014423 FRAME: 0058

讓渡書

本讓渡協議書適用的發明，其名稱爲：
 (填入發明名稱) 具對稱性選擇電晶體之快閃
記憶體的布局

WHEREAS this Assignment conveys the specified
 PATENT RIGHTS to the invention entitled
 (Invention Title) LAYOUT OF FLASH MEMORY
HAVING SYMMETRIC SELECT TRANSISTORS

本協議書的讓渡人是在本協議書最後簽字的發明人。

AND WHEREAS the ASSIGNOR(S) of the
 PATENT RIGHTS by this Agreement is (or are) the
 inventor(s) or patent owner(s) whose signature(s)
 appear(s) on page 3 of this Assignment and any
 Supplemental Sheet(s).

本協議書的受讓人如下：

The ASSIGNEE of the PATENT RIGHTS by this
 Agreement is:

(受讓人名字) 旺宏電子股份有限公司

(Name of Assignee) Macronix International Co.,
Ltd.

(受讓人地址) 中華民國台灣省新竹市 300 新
竹科學工業園區力行路 16 號

(Address) No. 16, Li-Hsin Road, Science-Based
Industrial Park, Hsinchu 300 Taiwan R.O.C.

受讓人是：

The ASSIGNEE is:
 (check one)

(注明一項)

- 個人
- 合伙經營的企業
- 公司 中華民國台灣
 (填入公司所在國家名稱)
- (其他) _____

- An Individual.
- A Partnership.
- A Corporation of TAIWAN R.O.C.
 (specify state or country)
- (other) _____

本協議書涉及的專利權是：

IT IS AGREED THAT:

(注明一項)

本發明的專利申請案，該申請案與本讓渡書
 同時由讓渡人簽署。

The PATENT RIGHTS conveyed by this Agreement
 are:

(check one)

- 於 (申請日期) _____ 提出申
 請的美國專利申請號碼 _____。
- 根據 (申請日期) _____ 提出
 的 PCT 國際專利申請號碼 _____
 (美國專利申請號碼 _____
 的美國專利申請案。)
- 於 (公告日期) _____ 公告
 的美國專利號碼 _____。

- a patent application for this invention, executed
 by the ASSIGNOR(S) concurrently with this
 Assignment.
- U.S. Patent Application Serial No. _____
 _____, filed _____.
- a U.S. patent application based on PCT
 International Application No. _____
 _____ filed on (date) _____
 (U.S. patent application Serial No. _____
 _____, if known).
- U.S. Patent No. _____
 issued _____.

專利權也包括上述專利和專利申請案的所有分案，再公告，續展和延長。

根據本協議書讓渡的專利權是：

(注明一項)

- 美國專利權
- 全世界的專利權，由此申請人可以要求本發明的任何美國或外國專利申請的優先日。

讓渡人考慮到，並接受了受讓人付給的 1 美元以及其他利益，特此將下述權利讓渡給受讓人及其繼任者，以及其後的受讓人：

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- 專利權的全部權益；
- 對於任何先前的侵權案有起訴和要求賠償的權利；以及
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對於依據本協議書讓渡的所有美國專利申請案，讓渡人於此授權和請求專利和商標局局長將全部專利證書授於受讓人，一切權益歸受讓人及其繼任者，以及其後的受讓人。

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The PATENT RIGHTS also include all divisions, reissues, continuations, and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this Agreement are:
(check one)

- U.S. patent rights only.
- Worldwide patent rights. In this case, the Assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR(s), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors, and assigns:

the full and exclusive right to the invention; the entire right, title, and interest in and to the PATENT RIGHTS, for and during the term or terms of any and all such patents when granted; the right to sue and recover for any past infringement of said PATENT RIGHTS; and, the right to claim priority under 35 USC 119,35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination, and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, made all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, and its successors and assigns, to obtain and enforce the full extent of protection to which it is entitled for said PATENT RIGHTS.

受讓人授權本申請案所委任的律師和代理人對簽署後的本協議書進行校核，並填入序號和申請日。

The ASSIGNOR(S) authorize(s) any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

茲同意：

AGREED:

Jen-Ren Huang
Name of sole or first inventor
第一位或獨有的發明者全名

Jen-Ren Huang
Signature 簽名

July 31, 2003
Date 日期

Ming-Hung Chou
Name of second inventor, if any
第二位發明者全名

Ming-Hung Chou
Signature 簽名

July 31, 2003
Date 日期

Name of third inventor, if any
第三位發明者全名

Signature 簽名

Date 日期

Name of fourth inventor, if any
第四位發明者全名

Signature 簽名

Date 日期

Name of fifth inventor, if any
第五位發明者全名

Signature 簽名

Date 日期

Name of sixth inventor, if any
第六位發明者全名

Signature 簽名

Date 日期

Name of seventh inventor, if any
第七位發明者全名

Signature 簽名

Date 日期

Name of eighth inventor, if any
第八位發明者全名

Signature 簽名

Date 日期