FORM PTO-1596

1-31-92

DOCKET NO.: 4425-169

08-09-2001



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commission

101805326

ed original documents or copy thereto:

1. Name of conveying party(ies):

Erh-Kun LAI; Hsin-Huei CHEN; Ying-Tso CHEN;

Shou-Wei HWANG and Yu-Ping HUANG

Additional name(s) of conveying party(ies) attached?

- 3. Nature of conveyance:
- X Assignment
- Merger
- Security Agreement
- Change of Name

Other

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

Hsin-Chu City

State or Area:

Taiwan

Zin/Postal Code:

Internal Address:

Country:

R.O.C.

Execution Date: July 26, 2001

Additional name(s) & address(es) attached?

2. Name and address of receiving party(ies):

Name: MACRONIX INTERNATIONAL CO., LTD.

4. Application number(s) or patent number(s):

If the document is being filed together with a new application the execution date of the application is: July 26, 2001

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached?

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

Name:

LOWE HAUPTMAN GILMAN & BERNER

Internal Address:

Street Address: 1700 Diagonal Road, Suite 310

City: Alexandria

State: VA

ZIP: 22314

- 6. Total number of applications and patents involved: one
- 7. Total fee (37 CFR 3.41)

\$40.00

- ☐ Authorized to be charged to deposit account
- 8. Deposit account number: 07-1337

DO NOT USE THIS SPACE

9 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.

Benjamin J. Hauptman

August 1, 2001

Total number of pages comprising cover sheet: 2

CMB No. 0851-0011 (exp. 4/94)

08/03/2001 NMOHAMM1 00000043 09918638

02 FC:581

40.00 DP

PATENT REEL: 12041 FRAME: 0891

Docket No.:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

Erh-Kun LAI

Shou-Wei HWANG

Hsin-Huei CHEN

Yu-Ping HUANG

Ying-Tso CHEN

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

MACRONIX INTERNATIONAL CO., LTD.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

METHOD FOR FORMING THE PARTIAL SALICIDE

- [a] for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or
- [b] for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside our signatures:

INVENT

DATE SIGNED

Erh-Kun Lai Name: Erh-Kun LAI (1)

JUL 26 2001

JUL 26 2001

Hain-Huei CHEN

Name: Hsin-Huei CHEN

JUL 26 2001

(4)

Ying-Tso CHEN Name: Ying-Tso CHEN

JUL 26 2001

Shon-Wei HWANG
Name: Shou-Wei HWANG

JUL 26 2001

Yu-Ping Huang

Yu-Ping HUANG

RECORDED: 08/01/2001

PATENT REEL: 12041 FRAME: 0892