

U.S. PTO
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09/13/2007



2 SHEET

ADULTS ONLY

Q. 13.07

To the Commissioner for Patents. Please record the attached original documents or copies thereof.

1. Name of Conveying Party(ies):

Sheng-Chih LAI
Hang-Ting LUE

2. Name and Address of Receiving Party(ies):

Name: Macronix International Co., Ltd.

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

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

City, State, Zip: Hsinchu, Taiwan, R.O.C.

Execution Date: June 4, 2007

☐ Additional name(s) and address(es) attached.

4. (A) Patent Application Number(s):

4. (B) Patent Number(s):

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

June 4, 2007

☐ Additional Numbers Attached.

Title: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

Attorney Docket No.: LAIS3012/EM

Total Number of Applications and Patents Involved:

.

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name:

Eugene Mar

7. Total Fee:
(37 CFR 3.41)

\$40.00

23364

CUSTOMER NUMBER

Bacon & Thomas, PLLC
625 Slaters Lane Fourth Floor
Alexandria, VA 22314

☒ **Enclosed**
☐ **Authorized to be charged to deposit account**

8. Deposit Account Number: 02-0200

9. Statement and Signature:

ent and Signature: *Richard E. Fichte* September 13

Richard E. Fichter, 26,382

the foregoing is true and correct and only

Richard E. Fichter

Signature

September 13, 2007
Date

Name of Person Signing

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

REF/Is .

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49.99 1P

PATENT
REEL: 019874 FRAME: 0264

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

Page 1 of 2

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title: **SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME**

the specification of which (check one):

<input checked="" type="checkbox"/>	is executed on even date herewith.
<input type="checkbox"/>	was filed on (day-month-year) as U.S. Application Number
<input type="checkbox"/>	was filed on (day-month-year) as PCT Application Number
<input type="checkbox"/>	was executed on the following date(s) (day-month-year)

WHEREAS, **Macronix International Co., Ltd.**

having a postal address of **No.16, Li-Hsin Rd., Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.**

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordation in the U.S. Patent and Trademark Office.

旺宏編號 P950181 || 三達編號 US3288PA

Bacon & Thomas, PLLC

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION
Page 2 of 2

ASSIGNOR:

Signature: Sheng-Chih Lai

Printed Name: Sheng-Chih Lai

Date: 2007.06.04

ASSIGNOR:

Signature: Hang-Ting Lue

Printed Name: Hang-Ting Lue

Date: 2007.6.4

旺宏編號 P950181 || 三達編號 US3288PA

Bacon & Thomas, PLLC