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FORM PTO-1595

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SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying part(ies):

Ming-I Chen; and Jui-Hsiang Pan

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Name: United Microelectronics Corp.

Street Address: No. 3, Li-Hsin Rd. II., Science-Based Industrial Park, Hsinchu City, Taiwan, R.O.C.

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: April 21, 2000

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

091560013

If this document is being filed together with a new application, the execution date of the application is: April 21, 2000

## A. Patent application No.(s)

## B. Patent No.(s)

Additional numbers attached? Yes ☒ No

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

Daniel R. McClure  
 Thomas, Kayden, Horstemeyer & Risley, L.L.P.  
 100 Galleria Parkway, Suite 1750  
 Atlanta, Georgia 30339

## 6. Total number of applications/patents involved: [ 1 ]

## 7. Total fee (37 CFR 3.41) \$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit Account Number:

20-0778

(Attach duplicate copy of this page if paying by Deposit Account)

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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.*

Type Name of Person Signing - Daniel R. McClure  
 Docket #: 252103-4790

Date

April 27, 2000

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

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents, Box Assignments

AssignCoverSht.doc Washington, D.C. 20231

05/15/2000 JSMBAZZ 00000161 09560013

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PATENT  
 REEL: 010778 FRAME: 0368

# ASSIGNMENT

WHEREAS,

1. Ming-I Chen

2. Jui-Hsiang 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: **CMOS SENSE STRUCTURE HAVING SILICON DIOXIDE OUTER RING AROUND SENSE REGION**

[ ] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, United Microelectronics Corp.

of No. 3, Li-Hsin Rd. II, 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.

Ming-I Chen  
Signature:

Sole or First Joint Inventor: Ming-I Chen

April 21, 2000  
Date:

Jui-Hsiang Pan  
Signature:

Second Joint Inventor (if any): Jui-Hsiang Pan

April 21, 2000  
Date: