

11-30-1998



Form PTO-1595

U.S. Department of Commerce

Docket No. 400105-0020

R

100907461

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

11/13/98

1. Name of conveying party(ies):
 Chin-Lung Lin
 Yao-Ching Ku

Additional name of conveying party attached? Yes No

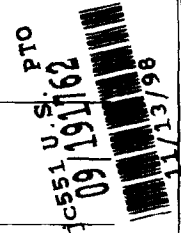
2. Name and address of receiving party(ies):

Name: United Microelectronics Corp.

Internal Address:

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

Additional name(s) and address(es) attached? Yes No



3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other: _____

Execution Date: October 9, 1998

4. Application number(s) or patent numbers:

If this document is being filed together with a new application, the execution date of the application is: October 9, 1998

A. Patent Application No.(s) _____ B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: Claude A.S. Hamrick

Internal Address: Suite 600

Street Address: Ten Almaden Boulevard

City: San Jose State: CA ZIP: 95113-2237

6. Total number of applications and patents involved: 1

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

Enclosed

Any discrepancy or overpayment is authorized to be charged to deposit account

8. Deposit Account number:
02-3964

(Attach duplicate copy of this page if paying by deposit account)

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.

Chien-Wei (Chris) Chou _____ November 13, 1998
 Name of Person Signing Signature Date

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

PTO 1595

40.00

ASSIGNMENT

WHEREAS, (1) Chin-Lung Lin

(2) Yao-Ching Ku

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: METHOD OF AUTOMATICALLY FORMING A RIM PHASE SHIFTING MASK

Filed: Serial No.

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

Signature *Chin-Lung Kuo* 10/9/98

Signature *Fred Kuo* 10/9/98

Signature _____

Signature _____