

05-02-2000

MAIL NO. EL052828764US

B-3909 617806-3



Form PTO 1590

RE

ET

U.S. Department of Commerce

ERev. 6-93)

4-13-00

101340911

Patent and Trademark Office

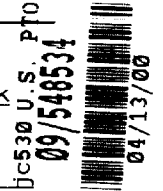
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Yueh-Liang LIU
Additional name(s) of conveying parties attached? [] YES [X] NO

2. Name and address of receiving parties:
Name: WINBOND ELECTRONICS CORP.
Internal Address:

3. Nature of conveyance:
[X] Assignment [] Merger
[] Security Agreement [] Change of Name
[] Other
Execution Date: March 6, 2000

Street Address: No. 4, Creation Road III, Science-Based Industrial Park
City: Hsinchu State:
Zip: Country: Taiwan, R.O.C.
Additional name(s) & address(es) attached? [] YES [X] NO



4. Application number(s) or patent number(s): 09, 548534
If this document is being filed together with a new application, the execution date of the application is: March 6, 2000

A. Patent Application No(s).

B. Patent No(s):

Additional numbers attached? [] YES [X] NO

5. Name and address of party to whom correspondence concerning document should be mailed:
Richard P. Berg
Name: LADAS & PARRY
Internal Address:
Street Address: 5670 Wilshire Boulevard, #2100
City: Los Angeles State: CA Zip: 90036-5679

6. Total number of application and patents involved: [1]
7. Total fee 937 CFR 3.41).....\$ 40.00
[X] Enclosed
Any additional fees which may be required are
[X] Authorized to be charged to deposit account
No. 12-0415

8. Deposit account number:
(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.
Richard P. Berg
Name of Person Signing
Reg. No. 28,145
Signature
Date: April 13, 2000

Total number of pages including cover sheet, attachments, and document: [2] plus \$40 check

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

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C., 20503.

Published by THE BUREAU OF NATIONAL AFFAIRS, INC., Washington, D.C. 20037

PATENT
REEL: 010739 FRAME: 0071

ASSIGNMENT

WHEREAS, Yuen-liang LIU
hereafter 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: MACHINE FOR ETCHING THE EDGE OF A WAFER AND METHOD OF
ETCHING THE EDGE OF A WAFER
Filed: _____ Serial No. _____
Executed on: March 6, 2000

WHEREAS, Winbond Electronics Corp. of No. 4, Creation
Rd. III, 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.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the
date(s) indicated.

Yuen-liang Liu
Yueh-liang LIU

6 Mar. 2000
Date: