

08-22-2000



Substitute Form PTO-1595
 Attorney Docket No.: 07850-065001
 Client's Ref. No.: 0492-4604US

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PATENTS ONLY

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Commissioner for Patents: Please record the attached original document.

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|---|--|---|--|
| 1. Name of conveying parties: His-Chuan Chen and Sen-Huan Huang Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | 2. Name and address of receiving party: WINBOND ELECTRONICS CORPORATION No. 4, Creation Road III Science-Based Industrial Park Hsinchu, Taiwan R.O.C. Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| 3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 5/11/2000 and 6/27/2000 | | | |
| 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 5/11/2000 and 6/27/2000 A. Patent Application No(s).: <u>09/618,612</u> B. Patent No(s).: Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | |
| 5. Name/address of party to whom correspondence concerning document should be mailed: FRANK R. OCCHIUTI Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 | | 6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. | |
| DO NOT USE THIS SPACE | | | |
| 9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and attached is the original document.</i> <div style="display: flex; justify-content: space-between;"> <div> Frank R. Occhiuti Reg. No. 35,306 Name of Person Signing </div> <div> Signature </div> <div> <u>July 18, 2000</u> Date </div> </div> | | | |
| Total number of pages including coversheet, attachments and document: 2 | | | |

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CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

July 18, 2000
 Date of Deposit

Signature

Matthew Morrissey
 Typed Name of Person Signing Certificate

PATENT
REEL: 011004 FRAME: 0426

0492-4604-06

ASSIGNMENT

WHEREAS, Hsi-Chuan CHEN and Sen-Huan HUANG
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: LADING PLUG CONTACT PATTERN FOR DRAM APPLICATION

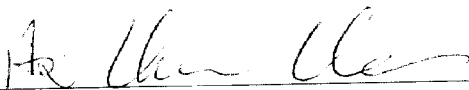
Filed: _____ Serial No. _____
Executed on: May 11, 2000 and June 27, 2000

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.


Hsi-Chuan CHEN

5/11/00
Date:


Sen-Huan HUANG

6/27/00
Date: