

04-21-2000

PATENT



101329620

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Attorney Docket No: 004192.P061

J0135 U.S. PTO
09/545038
04/07/00

Conveying Party (ies)

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Execution Date
Month Day Year

Name (1st party) Min-hwa Chi 03/24/2000

Name (2nd party) Dah-cheng Lin 03/24/2000

Name (3rd party) _____

Name (4th party) _____

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If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) Worldwide Semiconductor Manufacturing Corporation

Name (line 2) _____

Address (line 1) 1F., No. 40, Yuan-Chu II Rd., Science-Based Industrial Park

Address (line 2) _____

Address (line 3) Hsinchu Taiwan/R.O.C. _____

City State/Country Zip Code

Domestic Representative Name and Address

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Correspondent Name and Address

Area Code and Telephone Number 425-827-8600

Name Chun M. Ng

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Address (line 2) 12400 Wilshire Blvd.

Address (line 3) 7th Floor

Address (line 4) Los Angeles, California 90025

Pages

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3

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number (s)

Patent Number (s)

If this document is being filed together with a **new** Patent Application, enter the date the patent application was signed by the first named executing inventor.

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Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT _____ PCT _____ PCT _____
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Number of Properties

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1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:
Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 02-2666

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No

Statement and Signature

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Chun M. Ng

36,878



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ASSIGNMENT

WHEREAS, we, Min-hwa Chi, residing at Rm# 2, Fl. 3, No. 50, University Road, Hsinchu, Taiwan, R.O.C. and Dahcheng Lin, residing at No. 13, Alley 10, Ln. 452, Bao-Shan Rd., Hsinchu, Taiwan, R.O.C., are the inventors named in an application for Letters Patent of the United States, entitled Method for reading 2-bit ETOX-cells using gate induced drain leakage current, executed by Min-hwa Chi on March 11, 2000, and executed by Dahcheng Lin on March 24, 2000;

AND, WHEREAS, Worldwide Semiconductor Manufacturing Corporation, a Taiwan corporation, having a principal place of business at No. 25, Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C. (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application:

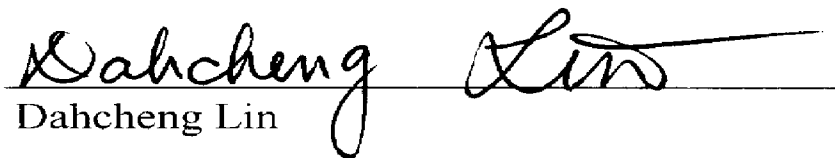
NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

--continued--

inchu, Taiwan, this _____ day of _____, 2000.



Min-hwa Chi



Dahcheng Lin