

Attorney Docket No. 021653-018800US

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**RECORDATION FORM COVER SHEET
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Atman Zhao
Summer Tseng
W.T. Kary Chien
Excimer Gong

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

2. Name and address of receiving party(ies)

Semiconductor Manufacturing
Name: International (Shanghai) Corporation

Internal Address: _____

Street Address: 18 Zhang Jiang Road
Pudong New Area

City: Shanghai

State: _____

Country: China Zip: 201203

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) January 6, 10th, & 11th, 2006

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
11/227,182

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Kent J. Tobin

Internal Address: _____

TOWNSEND AND TOWNSEND AND CREW LLP

Street Address: Two Embarcadero Center,
Eighth Floor

City: San Francisco

State: California Zip: 94111-3834

Phone Number: (415) 576-0200

Fax Number: (415) 576-0300

Email Address: kjtobin@townsend.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 numbers _____
Expiration Date _____

b. Deposit Account Number 20-1430

Authorized User Name Townsend and
Townsend and Crew LLP

9. Signature:



February 17, 2006

Signature

Date

Kent J. Tobin

Name of Person Signing

Atty. Reg. No. 39,496

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

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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PATENT

Attorney Docket No.: 021653-018800US
Client Reference No.: I-05-209

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Atman Zhao of 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203; Summer Tseng of 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203; W.T. Kary Chien of 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203; and Excimer Gong of 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: MULTIPLE POINT GATE OXIDE INTEGRITY TEST
METHOD AND SYSTEM FOR THE MANUFACTURE OF
SEMICONDUCTOR INTEGRATED CIRCUITS

Date(s) of execution of Declaration:

Filing Date: September 14, 2005

Application No.: 11/227,182; and

WHEREAS, Semiconductor Manufacturing International (Shanghai) Corporation, a corporation of Peoples Republic of China, located at 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world; and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2006-1-6

Atman Zhao
Atman Zhao

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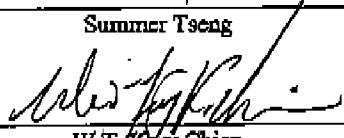
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Dated: 2006.1.10.



Summer Tseng

Dated: 01/11/06



W.L. Kicy Chien

Dated: 2006.1.6



Excimer Gong

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