

06-23-2006

Attorney Docket No. 021653-004100US

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (ex)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office



103263178

OVER SHEET

PATENTS ONLY

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)

Kuei-Chi Kuo

2. Name and address of receiving party(ies)

Semiconductor Manufacturing

Name: International (Shanghai) Corporation

Internal Address:

Street Address: 18 Zhang Jiang Rd.

Pudong New Area

City: Shanghai

State:

Country: People's Republic of China Zip: 201203

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

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

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

Execution Date(s) May 30, 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)

11/261,455

B. Patent No.(s)

DBYRME 00000214 201430 11261455

40.00 DA

Additional numbers attached? Yes No

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

Name: Daniel Mao

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: DMao@townsend.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$740.00

- Authorized to be charged by credit card, Authorized to be charged to deposit account, Enclosed, None required

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:

Daniel Mao

Signature

June 20, 2006

Date

Daniel Mao

Name of Person Signing

Atty. Reg. No. 51,995

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

Attorney Docket No.: 021653-004100US
 Client Reference No.: I-02-204, 205 and 206

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, **Kuei-Chi Kuo** of 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203 People's Republic of China, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **METHOD AND SYSTEM FOR SELECTIVE OPTICAL
 PATTERN COMPENSATION**

Filing Date: October 27, 2005

Application No.: 11/261,455; and

WHEREAS, **Semiconductor Manufacturing International (Shanghai) Corporation**, a corporation of People's Republic of China, located at 18 Zhang Jiang Rd., Pudong New Area, Shanghai, 201203, People's Republic of China, 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 Assignor, Assignor has assigned, and by these presents does 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 any patent application claiming priority from 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 Assignor 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.

Assignor further agrees that Assignor 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 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.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 2006-5-30

Kuei-Chi Kuo

Kuei-Chi Kuo

PATENT

RECORDED: 06/22/2006

REEL: 018010 FRAME: 0207