

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZHONGSHAN HONG	03/09/2012
RECEIVING PARTY DATA	
Name:	Semiconductor Manufacturing International (Beijing) Corporation
Street Address:	18 Wen Chang Road, Economic-Technological Development Area, Daxing District
City:	Beijing
State/Country:	CHINA
Postal Code:	100176
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13418339
CORRESPONDENCE DATA	
Fax Number:	(650)326-2422
Phone:	650-326-2400
Email:	jsalvador@kilpatricktownsend.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Kilpatrick Townsend and Stockton LLP
Address Line 1:	Two Embarcadero Center
Address Line 2:	Eighth Floor
Address Line 4:	San Francisco, CALIFORNIA 94111-3834
ATTORNEY DOCKET NUMBER:	87720-031700US-830937
NAME OF SUBMITTER:	Dah-Bin Kao
Total Attachments: 1 source=87720-031700US-830937 EXECUTED ASSIGNMENT#page1.tif	

OP \$40.00 13418339

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, **ZHONGSHAN HONG** of 18 Wen Chang Road, Economic-Technological Development Area, Daxing District, Beijing, 100176 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: **INTEGRATED SEMICONDUCTOR DEVICE AND
MANUFACTURING METHOD THEREFOR**

Date(s) of execution of Declaration:

Filing Date:

Application No.: ; and

WHEREAS, **SEMICONDUCTOR MANUFACTURING INTERNATIONAL (Beijing) CCORPORATION**, a corporation of People's Republic of China, located at 18 Wen Chang Road, Economic-Technological Development Area, Daxing District, Beijing 100176, 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 Assignor, 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.

Assignor hereby authorizes and requests Kilpatrick Townsend & Stockton 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, Assignor has signed his/her name on the date indicated.

Dated: 2012. 03. 09



ZHONGSHAN HONG

64026993 v1