

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dianbo Guo	01/05/2010
RECEIVING PARTY DATA	
Name:	STMicroelectronics Asia Pacific PTE Ltd.
Street Address:	5A Seragoon North Avenue 5
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	554574
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12650377
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ATTORNEY DOCKET NUMBER:	851663.489
NAME OF SUBMITTER:	David V. Carlson
Total Attachments: 2 source=851663_489_Assignment#page1.tif source=851663_489_Assignment#page2.tif	

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PATENT  
 REEL: 024102 FRAME: 0746

## ASSIGNMENT

WHEREAS, I, Dianbo Guo (hereinafter referred to as ASSIGNOR), having a mailing address of Seragoon North Avenue 5, Singapore, Singapore 554574, have invented a new, original and ornamental design for a "GATE CONTROL CIRCUIT FOR HIGH BANDWIDTH SWITCH DESIGN," which is described and claimed in the specification executed herewith;

WHEREAS, STMicroelectronics Asia Pacific PTE Ltd. (hereinafter referred to as ASSIGNEE), a corporation of the country of Singapore having a business address at 5A Seragoon North Avenue 5, Singapore, Singapore 554574, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Jan 05, 2010  
Date

Dianbo Guo  
Dianbo Guo

I certify that I know or have satisfactory evidence that Dianbo Guo is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_

Signature of  
Witness \_\_\_\_\_

Printed Name \_\_\_\_\_

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(09-SIN-107/851663.489)