# 501775894 01/04/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 12/338,857 previously recorded on Reel 027455 Frame 0030. Assignor(s) hereby confirms the Assignment of Assignor's Interest.

## **CONVEYING PARTY DATA**

Name	Execution Date
Xuegang Ren	12/27/2011
Jianhua Duan	12/27/2011
Siyuan Xu	12/27/2011
Na Liu	12/27/2011
Zeqiang Chen	12/27/2011

### RECEIVING PARTY DATA

Name:	BCD Semiconductor Manufacturing Co., Ltd.
Street Address:	P.O. Box 309GT, Ugland House, South Church Street
City:	George Town
State/Country:	CAYMAN ISLANDS

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13338857

## CORRESPONDENCE DATA

Fax Number: (650)326-2422 Phone: (650) 326-2400

Email: dhawley@kilpatricktownsend.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Kilpatrick Townsend & Stockton LLP
Address Line 1: Two Embarcadero Center, 8th Floor
Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	90959-003100US-806104
NAME OF SUBMITTER:	Dah-Bin Kao

### Total Attachments: 3

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PATENT REEL: 027480 FRAME: 0310 OP \$40.00 1333885

# 501770791 12/28/2011

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT .
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Xuegang Ren	12/27/2011
Jainhua Duan	12/27/2011
Siyuan Xu	12/27/2011
Na Liu	12/27/2011
Zeqiang Chen	12/27/2011

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San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER: 90959-003100US-806104

NAME OF SUBMITTER: Dah-Bin Kao

Total Attachments: 1

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PATENT REEL: 027480 FRAME: 0311

Attorney Docket No.: 90959-003100US-806104 Client Reference No.: BCD2011-04-001US

#### ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, XUEGANG REN of c/o 1600 Zi Xing Road, ZiZhu Science-Based Industrial Park, MinHang District, Shanghai, 200241 People's Republic of China; JIANHUA DUAN of c/o 1600 Zi Xing Road, ZiZhu Science-Based Industrial Park, MinHang District, Shanghai, 200241 People's Republic of China; SIYUAN XU of c/o 1600 Zi Xing Road, ZiZhu Science-Based Industrial Park, MinHang District, Shanghai, 200241 People's Republic of China; NA LIU of c/o 1600 Zi Xing Road, ZiZhu Science-Based Industrial Park, MinHang District, Shanghai, 200241 People's Republic of China and Zeqiang Chen of c/o 1600 Zi Xing Road, ZiZhu Science-Based Industrial Park, MinHang District, Shanghai, 200241 People's Republic of China, 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:

CONTROL CIRCUIT AND SYSTEM FOR SWITCH

MODE POWER SUPPLY

Date(s) of execution of Declaration: December 27, 2011

Filing Date:

Herewith

Application No.:

13/338,857 ; and

WHEREAS, BCD Semiconductor Manufacturing Co., Ltd., located at P.O. Box 309GT, Ugland House, South Church Street, George Town, Grand Cayman, 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 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 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 yest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request 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.

> **PATENT REEL: 027480 FRAME: 0312**

Assignment Attorney Docket No.: Page 2	90959-003100US -80610

IN TESTIMONY	WHEREOF, Assignors have signed their names on the dates indicated.
Dated: 211(.12.7)	12 5 W
Dattu.	XUEGANG REN
Dated:	独建等
	JIANHUA DUAN
Dated: 201). 12.27	(2) P 13.
	SIYUAN XU
Dated:	刘如
	NA LIÙ
7	Pen. h
Dated: 2011.12.27	74 14 V3

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