## 501778727 01/06/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Biing Long Shu	12/27/2011

### **RECEIVING PARTY DATA**

Name:	Marvell Asia Pte, Ltd.
Street Address:	No. 8 Tai
City:	Seng Link
State/Country:	SINGAPORE
Postal Code:	534158

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13336467

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MP3949	
NAME OF SUBMITTER:	HORACE NG	

Total Attachments: 2

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PATENT REEL: 027495 FRAME: 0722 OP \$40 00 13336467

Docket#: MP3949 PATENT

### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

## Hong Liang Zhang, Ravishankar Krishnamoorthy, Biing Long Shu

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

### Reducing Voltage Stress in a Flyback Converter Design

was filed on December 23, 2011 as Application Serial No. 13/336,467;

Do hereby sell, assign and transfer to Marvell Asia Pte, Ltd. (Registration No. 199702379M), a corporation of Singapore, having a place of business at No. 8 Tai Seng Link Singapore 534158, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell Asia Pte, Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s). 61/427,001, filed 12/23/2010, entitled "Release Over Stress in Power System" and to any and all inventions described in said provisional patent application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

Agree that Marvell Asia Pte, Ltd..., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of Inventor:	
Hong Liang Zhang	
Inventor's Signature:	Date: Month/Day/Year

PATENT REEL: 027495 FRAME: 0723 Docket#: MP3949 PATENT

Full Name of Inventor:		
Ravishankar Krishnamoorthy		
Inventor's Signature:	Date: Month/Day/Year	
Full Name of Inventor:		
Biing Long Shu		
Inventor's Signature:	Date: Month/Day/Year	
p	17/27/2011	