PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Foo Leng Leong	06/08/2009
Edy Susanto	06/08/2009
Ravishanker Krishnamoorthy	06/08/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12480161

CORRESPONDENCE DATA

Fax Number: (408)222-2755

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-222-2500 Email: hng@marvell.com

Correspondent Name: Horace Ng Address Line 1: 5488 Marvell Lane

Santa Clara, CALIFORNIA 95054 Address Line 4:

MP3028 ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: Horace Ng

Total Attachments: 2

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501006032 REEL: 023467 FRAME: 0963

ASSIGNMENT

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

Foo Leng Leong; Edy Susanto; and Ravishanker Krishnamoorthy

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

MOTOR SPEED CONTROL SYSTEM AND METHOD WITHOUT PULSE-WIDTH MODULATION

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 Application No. 61/118,820, filed December 1, 2008, 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, including all future 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 First Inventor:	
Foo Leng Leong	
Inventor's Signature:	Date: Month/Day/Year
18	06/08/2009

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Full Name of Second Inventor:	
Edy Susanto	
Inventor's Signature:	Date: Month/Day/Year
2 Strain	06/08/2009
Full Name of Third Inventor:	
Ravishanker Krishnamoorthy	
Inventor's Signature.*	Date: Month/Day/Year
	06/08/2009

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PATENT REEL: 023467 FRAME: 0965

RECORDED: 11/04/2009