Substitute Form PTO-1595 Attorney Docket No.: 13361-0197001 Client's Ref. No.: MP2105

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

Commissioner for Patents: Please record the attached original document(s) or copy(les).	
Name of conveying party(les):	Name and address of receiving party(ies):
Edward Ying and Pantas Sutardja	Marvell Semiconductor, Inc. 5488 Marvell Lane
Additional name(s) attached? ☐ Yes ☑ No	
3. Nature of conveyance:	Santa Clara, CA 95054
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other;	
Execution Date: 08/12/2008	Additional names/addresses attached? ☐ Yes ☑ No
Application number(s) or patent number(s):	<u> </u>
If this document is being filed with a new application, the execution date of the application is:	
A. Patent Application No(s).:	B: Patent No(s).:
12/192,901	
Additional numbers attached? ☐ Yes ☒ No	
<ol><li>Name/address of party to whom correspondence concerning document should be mailed;</li></ol>	6. Total number of applications/patents involved: 1
	7. Total fee (37 CFR §3.41): \$40
PTO Customer No. 26200	☐ Enclosed ☑ Authorized to charge Deposit Account.
	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Kirk A. Gottlieb Reg. No. 42,596 Name of Person Signing Signature	9-15-08 Date
Total number of pages including coversheet, attachments and document: 3	

50603956.doc

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

August 15, 2008 Date of Transmission

ignature Melissa Alexander
Typed Name TERN Figning Certificate

700381481

**REEL: 021400 FRAME: 0100** 

Docket#: MP2105; 13361-0197001 PATENT

## ASSIGNMENT

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

Edward Ying

Pantas Sutardja

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

## Calibrating Spindle Motor Controllers

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 5488 Marvell Lane, Santa Clara, CA 95054, 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;

Do hereby further sell, assign and transfer to Marvell Semiconductor, Inc., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Application Nos. 60/956,234, filed 8/16/2007, 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 Semiconductor, Inc., 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.

l of 2

Docket#: MP2105; 13361-0197001

PATENT

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

Full Name of Inventor;

Edward Ying

Inventor's Signature:

Date: Month/Day/Year

8/12/08

Full Name of Inventor:

**RECORDED: 08/15/2008** 

Pantas Sutardja Inventor's Signapare:

Date: Month/Day/Year

2 of 2

PATENT REEL: 021400 FRAME: 0102