## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Serial Number previously recorded on Reel 023116 Frame 0360. Assignor(s) hereby confirms the correct Serial Number to be 12/543,006

## **CONVEYING PARTY DATA**

Name	Execution Date
Marvell Semiconductor, Inc.	08/18/2009

#### **RECEIVING PARTY DATA**

Name:	Marvell International Ltd.
Street Address:	Argyle House, 41A Cedar Avenue
City:	Hamilton
State/Country:	BERMUDA
Postal Code:	Hm12

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12543006

#### CORRESPONDENCE DATA

Fax Number: (408)222-2755

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

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Email: hng@marvell.com

Correspondent Name: Horace Ng

Address Line 1: 5488 Marvell Lane

Address Line 4: Santa Clara, CALIFORNIA 95054

ATTORNEY DOCKET NUMBER:	MP2837
NAME OF SUBMITTER:	Horace Ng

**Total Attachments: 5** 

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PATENT 500946428 REEL: 023147 FRAME: 0616

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PATENT REEL: 023147 FRAME: 0617

# ASSIGNMENT Corporate

Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 5488 Marvell Lane, Santa Clara, CA 95054 (hereafter the "Assignor"), is the owner by respective Assignment of United States Patent Application(s) identified below (hereafter sometimes called the "Patent Application(s)").

Marvell International Ltd., a corporation of Bermuda, having a place of business at Argyle House, 41A Cedar Avenue, Hamilton, Hm12, Bermuda (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application(s) and all inventions described and claimed therein or entitled to the benefit thereof.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) US or equivalent and other good and valuable consideration paid to it, Assignor hereby sells and assigns to the Assignee the entire right, title and interest in and to the Patent Application(s) identified below, and all inventions described and claimed therein or entitled to the benefit thereof, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions, continuations and foreign counterparts of such applications or Letters Patent to the full end of the term or terms for which such Letters Patent issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the Assignor had this Assignment and sale not been made.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	U. S. Filing Date	<u>Title</u>
MP2837	12/543,006	08/18/2009	Systems and Methods for Multistage Error Correction
MP2837PR	61/089,675	08/18/2008	Multistage Coding Method and Systems for Insertion/Deletion and Substitution Errors Channel
MP2837PR2	61/122,010	12/12/2008	Description for the Data Synchronizer in Multistage Insertion/Deletion Detection

By its undersigned representative, the Assignor agrees

- a. to execute all papers necessary in connection with the Patent Application(s) and any continuing, divisional, reissue, reexamination or corresponding application thereof and also to execute separate Assignment in connection with such application as the Assignee may deem necessary or expedient;
- b. to execute all papers necessary in connection with any interference which may be declared concerning the Patent Application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; and

page 1/2 PATENT TRADEMARK OFFICE c. to perform all affirmative acts which may be necessary to obtain a grant of a valid United - States patent to the Assignee on any of the Patent Application(s) and on any continuation, division, reissue or reexamination of any of the Patent Application.

The Assignor hereby covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict therewith.

Marvell Semiconductor, Inc., a California corporation, certifies that it is the Assignee of the entire right, title and interest in the Patent Application(s) identified above by virtue of Assignment from the inventors of the Patent Application(s) identified above. Assignment to be recorded in the Patent and Trademark Office as identified below.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	Assignment Execution Date
MP2837	12/543,006	08/14/2009 and 08/15/2009
MP2837PR	61/089,675	08/14/2009 and 08/15/2009
MP2837PR2	61/122,010	08/14/2009 and 08/15/2009

The undersigned has reviewed the documents in the Patent Application(s) identified above and, to the best of undersigned's knowledge and belief, title is in the Assignor identified above.

The undersigned is empowered to sign this certificate on behalf of the Assignor.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful-false statements may jeopardize the validity of the application or any patent issuing thereon.

IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the undersigned's name.

Ву:	Marvell Semiconductor, Inc.  Horace Ng	
Title:	Managing IP Counsel and Director of Patent Procurement	
Date:	8/18/09	

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TO: HORACE NG COMPANY: 5488 MARV L LANE

		PATENT ASSIGNME	NT	
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SUBMISSION TYPE	SSION TYPE: NEW ASSIGNMENT			
NATURE OF CONV	/EYANCE:	ASSIGNMENT		
CONVEYING PART	Y DATA			
		Name	Execution Date	
Marvell Semicondu	ctor, Inc.		08/18/2009	
RECEIVING PARTY	/ DATA			
Name:	Marvell Intern	ational Ltd.		
Street Address:	Argyle House	, 41A Cedar Avenue	-	+
City:	Hamilton			
State/Country:	BERMUDA			
Postal Code:	Hm12			
PROPERTY NUMBI	ERS Total: 1			
Property	Туре	Nur	nber	
Application Number: 1254:		12543008		
CORRESPONDENC	CE DATA			
Fax Number:	(408)222	2-2755		200
		Mail when the fax attempt is unsucces	ssful.	
Phone: 408-222-2500				
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Address Line 4:		irveli Lane Iara, CALIFORNIA 95054		
ATTORNEY DOCKET NUMBER: MP2837				
NAME OF SUBMITTER:		Horace Ng		
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**PATENT** 

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