Ferm PTO-1595 (Rev. 08703) OMB No. 0661-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMER United States Patent and Trademark Off		
RECORDATION FO	RM COVER SHEET		
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office, Please	e record the attached documents or the new address(es) below.		
Name of conveying party(ies):	Name and address of receiving party(ies)		
Marvell Semiconductor, Inc.	Name: MARVELL INTERNATIONAL LTD.		
Additional name(s) of conveying party(ios) attached?	Internal Address: Street Address:		
3. Nature of conveyance/Execution Date(s): Execution Date(s): March 2, 2007 X Assignment Merger Change of Name Security Agreement Joint Research Agreement	Argyle House 41A Cedar Avenue Hamilton, Hm12, Bermuda City:		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License Other	Country; Zip: Additional name(s) & address(es) Yes X No attached?		
4. Application or patent number(s): A. Patent Application No.(s) 11/681,548	This document is being filed together with a new application. B. Patent No.(s)		
Additional numbers attached: Name and address to whom correspondence	6. Total number of applications and		
concerning document should be mailed: Name: Roger A. Heppermann MARSHALL, GERSTEIN & BORUN LLP Internal Address: Atty. Dkt.: MP1096 Street Address: 233 S. Wacker Drive, Suite 6300 Sears Tower	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)		
City: Chicago			
State: IL Zip: 60606-6357 Phone Number: (312) 474-6300 Fax Number: (312) 474-0448 Email Address:	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 13-2855 Authorized User Name Roger A. Heppermann		
Signature:			
zw4/br	March 2, 2007		
Signature Roger A. Heppermann - 37,641 Name of Person Signing	Date Total number of pages including cover sheet, altechments, and documents.		
Enereby certify that this paper (along with any paper referred to as being at Trademark Office, facsimile no. (671) 273-0140, an the date shown below	dached or enclosed) is being transmitted by facsimile to the Patent and		

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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) 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 and continuations 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.

<u>Marvell</u> <u>Semiconductor, Inc.</u> <u>Case No.</u>	U. S. Serial No.	<u>U.S. Filing</u> <u>Date</u>	<u>Title</u>
MP1096	To Be Assigned	Herewith	Calibration Correction for Implicit Beamforming in a Wireless MIMO Communication System
MP1096PR	60/796,849	May 2, 2006	Calibration Correction Calculation for Implicit Beamforming in MIMO Systems

By its undersigned representative, the Assignor agrees

- 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;
- to execute all papers necessary in connection with any interference which may be declared concerning the Patent Application(s) or any continuation, division,

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reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; and

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
MP1096	To Be Assigned	February 27, 2007
MP1096PR	60/796,849	February 27, 2007

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.

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

Marvell Semiconductor, Inc.

By:

Eric Janofsky

Title: Vice President Intellectual Property and General Patent Counsel

Date March 2, 2007

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