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U.S. PTO 11/818079 06/12/2007

06-25-2007

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RECORDATION FORM CC

PATENT	'S O 103419607
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.
Name of conveying party(ies) Marvell Semiconductor, Inc.	Name and address of receiving party(ies) Name: Marvell International Ltd. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 06-11-2007 Assignment MP1169 Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Street Address:Argyle House
	ached? Yes No 6. Total number of applications and patents involved:
Name:Andrew D. Fortney, Ph.D.	
Internal Address: The Law Offices of Andrew D. Fortney, Ph.D., P.C. Street Address: 401 W. Fallbrook Avenue., Suite 204	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed Additional Fees Only
	None required (government interest not affecting title)
City: Fresno State: CA Zip: 93711	8. Payment Information a. Credit Card Last 4 Numbers1447 Expiration Date02/09
Phone Number: 559-432-6847 Fax Number: 559-432-6872 Email Address: info@fortneylaw.com	b. Deposit Account Number50-1236 Authorized User Name Marvell Semiconductor, Inc.
9. Signature:	06-12-2007
Signature	Date
Andrew D. Fortney, Ph.D. Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> 06/15/2007 HMARZII 00000044 11818079 01 FC:8021 42 31

REEL: 019484 FRAME: 0298

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.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	U. S. Filing Date	<u>Title</u>
MP1169	To Be Assigned	Herewith	Circuits, Architectures, Apparatuses, Systems, Algorithms and Methods and Software for Amplitude Drop Detection
MP1169PR	60/817,275	June 29, 2006	Amplitude Drop Detection Based on Waveform Envelope

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

page 1/3
PATENT TRADEMARK OFFICE

PATENT REEL: 019484 FRAME: 0299 every way possible in obtaining evidence and going forward with such interference; and

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,	U.S. Serial No.	Assignment Execution Date
<u>Inc.</u> Case No.		•
MP1169	To Be Assigned	June 7, 2007 and June 11, 2007
MP1169PR	60/817,275	
MIFIIOPR	00/617,275	<u>June 7, 2007 and June 11, 2007</u>

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.

page 2/3
PATENT TRADEMARK OFFICE

PATENT REEL: 019484 FRAME: 0300 IN WITNESS WHEREOF, executed by the Assignor's undersigned representative on the date following the undersigned's name.

By:	Eric Janofsky	
Title:	Vice President Intellectual Property and General Patent Counsel	
Date	4/4/07	

page 3/3
PATENT TRADEMARK OFFICE

PATENT REEL: 019484 FRAME: 0301

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