

05-30-2007

Client/Matter No. MP1138

REC



U.S. PTO

44/903781

HEET

05/16/2007

103410686

To the Director of the U.S. Patent and Trademark Office

documents or the new address(es) below:

Name of conveying Party(ies)/Execution Date:

MARVELL SEMICONDUCTOR, INC.

2. Name and Address of receiving Party(ies):

Name: MARVELL INTERNATIONAL, LTD.

Internal Address:

Street Address: Argyle house, 41A Cedar Avenue

City: Hamilton

State:

Country: Bermuda Zip: Hm12

Additional name(s) of conveying party(ies) attached?

Yes  No

Additional name(s) and addresses attached?  Yes  No

Nature of Conveyance:

Execution Date(s): May 15, 2007

- Assignment
- Change of Name
- Executive Order 9424, Confirmatory License
- Security Agreement
- Merger
- Joint Research Agreement
- Government Interest Assignment
- Other

Application or patent number(s).

This document is being filed together with a new application.

Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

Name and address of party to whom correspondence concerning document should be mailed:

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610  
(312) 321-4200  
(312) 321-4299 Fax

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card.
- Authorized to be charged to Deposit Account No. 23-1925.
- Enclosed
- None required (government interest not affecting title)

8. Payment information:

- a.  Credit Card: Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_
- b.  Charge fee and/or any Deficiencies to Deposit  
Account Number: 23-1925  
Authorized User Name: Brinks Hofer Gilson & Lione

05/29/2007 MJAMA1 00000060 231925 11803781

01 FC:8021 40.00 DA

Signature: \_\_\_\_\_

Signature

John G. Rauch

Name of Person Signing

\_\_\_\_\_

Date

Total number of pages including cover

sheet, attachments, and documents: 4

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, VA 22313-1450

**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 identified below (hereafter sometimes called the "Patent Application").

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 and all inventions described and claimed therein.

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 identified below, and all inventions described and claimed therein, 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 Semiconductor, Inc. Case No.</u>	<u>U. S. Serial No.</u>	<u>U. S. Filing Date</u>	<u>Title</u>
MP1138	To Be Assigned	Herewith	Innovative Verification Methodology for Deeply Embedded Computational Element
MP1138PR	60/808,936	May 26, 2006	Innovative Verification Methodology for Deeply Embedded Computational Element

By its undersigned representative, the Assignor agrees

a. to execute all papers necessary in connection with the Patent Application 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 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

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 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 identified above by virtue of Assignment from the inventors of the Patent Application identified above. Assignment to be recorded in the Patent and Trademark Office as identified below.

<u>Marvell Semiconductor, Inc.</u> <u>Case No.</u>	<u>U. S. Serial No.</u>	<u>Assignment Execution Date</u>
<b>MP1138</b>	<b>Not Yet Assigned</b>	<b>May 15, 2007</b>
<b>MP1138PR</b>	<b>60/808,936</b>	<b>May 15, 2007</b>

The undersigned has reviewed the documents in the Patent Application 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.

Marvell Semiconductor, Inc.

By: Eric Janofsky 

Eric Janofsky

Title: Vice President Intellectual Property and General Patent Counsel

Date May 15, 2007