10-10-2003 RI U.S. DEPARTMENT OF COMMERCE Form PTO-1595 MODIFIED U.S. Patent and Trademark Office 102572654 Tab settings ⇔ ⇔ ♥ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Name: MARVELL INTERNATIONAL LTD MARVELL SEMICONDUCTOR, INC. Internal Address: Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: ✓ Assignment _Merger Street Address: 4th Floor, Windsor Place, Security Agreement Change of Name 22 Queen Street City: Hamilton Province: Country: Bermuda Postal Code: HM 11 Execution Date: 09/30/2003 Additional name(s) & address(es) attached? Yes 🗸 No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41)......\$\,\u00e40.00 MARVELL SEMICONDUCTOR, INC. Name: Enclosed SUBMISSION OF CREDIT CARD PAYMENT AND FEE SHEET SUBMITTED HEREWITH Internal Address:_____ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 700 First Avenue Mail Stop 509 City: Sunnyvale State: CA Zip: 94089 DO NOT USE THIS SPACE 9. Signature.

Total number of pages including cover sheet, attachments, and documents: 3

Mail decuments to be recorded with required cover sheet information to:

10/03/2003 EHAILE1 00000033 10673263

Richard P. Bauer

Registration No.: 31,588

Name of Person Signing

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 014568 FRAME: 0718

09/30/2003

Date

ASSIGNMENT Corporate

Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 645 Almanor Avenue, Sunnyvale, CA 94085 (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 4th Floor Windsor Place, 22 Queen Street, Hamilton HM 11, Bermuda and a postal address of PO Box HM 1179 Hamilton HM EX 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.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	U. S. Filing Date	<u>Title</u>
MP0332	filed herewith	filed herewith	SYSTEM AND METHOD FOR CONTROLLING TRUE OUTPUT POWER OF A TRANSMITTER

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.

Corporate Assignment MP00 Customer No. 23624 page 1/2

PATENT REEL: 014568 FRAME: 0719

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.

Marvell Semiconductor, Inc. Case No.	U. S. Serial No.	Assignment Execution Date
MP0332	filed herewith	September 29, 2003 and September 30, 2003

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:

c Janofsky

Title:

General Patent Counsel

Date September 30, 2003

RECORDED: 09/30/2003