U.S. Department of COMMERCE Form FTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) RECORDATION FORM COVER SHEET 15858US02 PATENTS ONLY To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below. Name and address of receiving party(ies) Name of conveying party(ies)/Execution Date(s): Pieter Vorenkamp & Neil Y. Kim Name: Broadcom Corporation Execution Date(s) June 15, 2005 Internal Address: Additional name of conveying party(ies) attached?

Yes

No Street Address: 16215 Alton Parkway 3. Nature of conveyance: PO Box 57013 Merger Assignment City: Irvine Security Agreement Change of Name State: CA Government Interest Assignment Zip: 92619-7013 Country: USA Executive Order 9424, Confirmatory License Additional Name(s) & address(es) attached?

Yes

No Other ___ This document is being filed together with a new application. Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 11/166,328 Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: 📵 Name and address of party to whom correspondence concerning this document should be mailed: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Name: Shawn L. Peterson Authorized to be charged by credit card Internal Address McAndrews, Held & Malloy, Ltd. Authorized to be charged to deposit account 34th Floor Enclosed Street Address: 500 W. Madison St. □ None required (government interest not affecting title) City: Chicago 8. Payment Information Zip: <u>60661</u>___ State: IL Last 4 Numbers ___ a. Credit Card Expiration Date ___ Phone Number: 312 775 8000 b. Deposit Account Number 13-0017 Fax Number: 312 775 8100 Authorized User Name McAndrews Held & Malloy, Ltd. Email Address: speterson@mhmlaw.com Lever 2 Atem July 22, 2005 9. Signature : Reg. No. 44,286 Date Total number of pages including cover Shawn L. Peterson

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5995, or mailed to:
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sheet, attachments, and documents

Name of Person Signing

<u>ASSIGNMENT</u>

Attorney Docket No.: <u>15858US02</u> Serial No.: <u>11/166,328</u>

Inventors: Pieter Vorenkamp Filing Date: June 24, 2005

Neil Y. Kim

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to Broadcom Corporation, a California corporation, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: INCREASED YIELD MANUFACTURING FOR INTEGRATED CIRCUITS, bearing docket No. 15858US02, filed June 24, 2005 and in a provisional application, filed in the United States Patent and Trademark Office as Serial No. 60/584,988, on July 1, 2004, and in said applications and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, reexamination, reissue or extension of such applications or patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application bearing docket No. 15858US02 to insert in this assignment the filing date and serial number of said application when officially known, if applicable.

The undersigned warrant themselves to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, extension and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, reexamination or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts

PATENT REEL: 016560 FRAME: 0272 necessary to obtain said Letters Patent, both United States and foreign, and to vest all rights hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this /5 day of ______, 2005

Pieter Vorenkamp

WITNESS my hand this _______, 2005.

Neil Y. Kim

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PATENT REEL: 016560 FRAME: 0275