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Form PTO-1595 (Rev. 07/05) United States OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM COVER SHEET 17124US02 PATENTS ONLY To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(ies): Zhijie Yang Name: Broadcom Corporation Xuemin Chen Execution Date: 1, 12/29/2005 2, 12/28/2005 Internal Address: Additional name of conveying party(ies) attached?

Yes
No 3. Nature of conveyance/Execution Date(s): Street Address: 16215 Alton Parkway P.O. Box 57013 Execution Date(s) _____ Assignment Merger City: Irvine Change of Name Security Agreement State: CA Joint Research Agreement Zip: 92619-7013 Country: USA Government Interest Assignment Additional name(s) & address(es) attached? 🗔 Yes 🔯 No. Executive Order 9424, Confirmatory License Other This document is being filed together with a new application. 4. Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 11/321,775 Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: [7] Name and address to whom correspondence concerning document should be mailed: Name: McAndrews, Held & Malloy, Ltd. \$ 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) ☐ Authorized to be charged by credit card Internal Address:___ Authorized to be charged to deposit account Enclosed Street Address: 500 West Madison Street ■ None required (government interest not affecting title) 34th Floor City: Chicago 8. Payment Information Zip: 60661 State: IL a. Credit Card Last 4 Numbers Phone Number: (312) 775-8000 Expiration Date ____ Fax Number: (312) 775-8100 ti. Deposit Account Number 13-0017 Authorized User Name McAndrews Held & Malloy, Ltd. Email Address: mhmpto@mhmlaw.com 9. Signature:

Total number of pages Ognyan I. Beremski Reg. No. 51,458 sheet, attachments, and documents 4 Name of Person Signing

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

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Date

including cover

Attorney Docket: 17124US02

ASSIGNMENT

File No.: 17124US02 Serial No.: 11/321,775

Inventors: Zhijie Yang Filing Date: December 29, 2005

Xuemin Chen

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Broadcom Corporation, incorporated under the laws of the state of California, 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: "METHOD AND SYSTEM FOR AUDIO AND VIDEO TRANSPORT" and identified as File No. 17124US02, in the offices of McANDREWS, HELD & MALLOY, LTD., and in a provisional application filed in the United States Patent and Trademark Office as Serial No. 60/741,176 on November 30, 2005, and in said application 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, re-examination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself 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 warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination, or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document 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 each of the undersigned authorizes 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

PATENT REEL: 017264 FRAME: 0310 and producing evidence and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignce, 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 29th day of Dec., 2005.

Zhijie / My

Attorney Docket: 17124US02

WITNESS my hand this 2844 day of 2005.

Xuemin Chen