RECORDATION FORM COVER SHEET 15622US02	
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 of conveying party(ies): Alexander Garland MacInnis	Name and address of receiving party(ies) Name: _Broadcom Corporation
	Internal Address:
Execution Date(s) February 3, 2005 Additional name of conveying party(ies) attached? Yes No	
3. Nature of conveyance/Execution Date(s):	Street Address: 16215 Alton Parkway
Execution Date(s)	P.O. Box 57013
	City: Irvine
Security Agrocment	State: California
☐ Government Interest Assignment	_
☐ Executive Order 9424, Confirmatory License	
Other	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s) 11/057,460	6. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning this document should be mailed:	Total number of applications and patents involved:
Name: McAndrews, Held & Malloy	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 500 West Madison Street	☐ Enclosed
34 th Floor	☐ None required (government interest not affecting title)
City: Chicago	76-
State: Illinois Zip: 60661	8. Payment Information
Phone Number : (312) /75-8000	a Credit Card Last 4 Numbers Expiration Date
Fax Number: (312) 775-8100	b. Deposit Account Number 13-0017
Email Address:	Authorized User Name McAndrews Held & Malloy, Ltd.
9. Signature :	7- Jun-05
Ognyan I. Beremski Beg. No. \$1,458	Date Total number of pages
Name of Person Signing	sheet, attachments, and documents 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 016357 FRAME: 0345

ASSIGNMENT

File No.: 15622US02 Serial No.: 11/057,460

Inventor: Alexander Garland MacInnis Filing Date:

February 14, 2005

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 assigns to Broadcom Corporation, a California corporation, having a place of business at 16215 Alton Parkway, P.O. Box 57013, Irvine CA 92619-7013, 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 SCALABLE VIDEO DATA WIDTH, and identified as File No. 15622US02, in the offices of McANDREWS, HELD & MALLOY, LTD., 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 applications or patents, and further assigns to said assignee the priority right provided by the International Convention.

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

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, if applicable.

The undersigned warrants himself 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 the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assign, to execute any and all continuation, continuation-inpart, 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 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 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 and producing evidence, and performing any and

> PATENT REEL: 016357 FRAME: 0346

all other acts 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 3 day of February

Alexander Garland MacInnis