FROM McANDREWS, HELD, & MALLOY

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U.S.	Department of COMMERCE
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Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (axp. 6/30/2005)		U.S. Department of COMMERCE United States Petent and Tradomark Office	
	RECORDATION FOR		
	PATENT	SONLY	
To the Director of the U.S. Patents a	nd Trademark Office: Please	e record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Exe Jeff H. Chung	ecution Date(s):	2. Name and address of receiving party(ies)	
Jen n. onang		Name: Broadcom Corporation	
		Internal Address:	
Execution Date(s) <u>November 11</u> , Additional name of conveying party(ies)	2004 ittached? □ Yes 🛛 No		
0 N-4		Street Address: 16215 Alton Parkway	
3. Nature of conveyance:		P.O. Box 57013	
🖾 Assignment] Merger	City: Irvine	
Security Agreement] Change of Name	State: California	
Government Interest Assignment		Country: USA Zip: _926719-7013	
Executive Order 9424, Confirm	natory License	Additional Name(s) & address(es) attached? 🗌 Yes 🔟 No	
Other			
4. Application number(s) or patent	n umber(s):	This document is being filed together with a new application.	
 A. Patent Application No.(s) 10/988,147 		B. Patent No.(s)	
	Additional numbers atta	ached? 🔲 Yes 🖾 No	
5. Name and address of party to wh concerning this document should		6. Total number of applications and patents involved: 1	
Name <u>: Ognyan I. Beremski, 51,458</u>		7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u>	
Internal Address: <u>McAndrews. Held &</u>	Malloy, LTD	Authorized to be charged by credit card	
34 th Floor		Authorized to be charged to deposit account	
Street Address: 500 W. Madison		Enclosed	
		None required (government interest not affecting title)	
City: Chicago		a Demonstration	
State <u>: IL</u> Zip: <u>60661</u>		8. Payment Information	
Phone Number : 312-775-8000		a. Credit Card Last 4 Numbers Expiration Date	
Fax Number: <u>312-775-8100</u>		b. Deposit Account Number 13-0017	
Email Address <u>: oberemski@mhmla</u>	w.com	Authorized User Name McAndrews Held & Malloy, Ltd.	
9. Signature :	For the the	January 4, 2005	
Ognyan I. Beremski, 51,458	Signature	Date Total number of pages including cover	
sheet, attachments, and documents 4			
Name of Person Signing			

Documents to be recorded (including cover sheat) 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: 015527 FRAME: 0747

700142668

ASSIGNMENT

Case No. 15809US01

Serial No.: 10/988,147

Inventor: Jeff H. Chung

Filing Date: November 12, 2004

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, 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 TERC4 DECODING USING MINIMUM DISTANCE RULE IN HIGH-DEFINITION MULTIMEDIA INTERFACE (HDMI) SPECIFICATIONS and identified as Case No. 15809US01 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, 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 to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners 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-inpart, 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, 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 the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure

> PATENT REEL: 015527 FRAME: 0748

Attorney Docket No. 15809US01

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 necessary to obtain said Letters Patent, both United States and forcign, and vest all rights therein 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 has not been made.

Jeff H. Chung Date

RECORDED: 01/04/2005