502138404 11/26/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Uri Elzur	08/25/2002

RECEIVING PARTY DATA

Name:	Broadcom Corporation	
Street Address:	5300 California Avenue	
City:	Irvine	
State/Country:	CALIFORNIA	
Postal Code:	92617-3038	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12758511

CORRESPONDENCE DATA

Fax Number: 7709510933

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 $\neg \Gamma$

Phone: 7709339500

Email: anne.antonoff@thomashorstemeyer.com

Correspondent Name: Thomas Horstemeyer, LLP
Address Line 1: 400 Interstate North Parkway

Address Line 2: Suite 1500

Address Line 4: Atlanta, GEORGIA 30339

ATTORNEY DOCKET NUMBER:	050229-1840
NAME OF SUBMITTER:	Karen G. Hazzah

Total Attachments: 2 source=01753127#page1.tif source=01753127#page2.tif

> PATENT REEL: 029344 FRAME: 0876

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ASSIGNMENT

File No.: 13735US02 Serial No.: 10/230,643

Inventor: Uri Elzur Filing Date: August 29, 2002

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, 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: SYSTEM AND METHOD FOR IDENTIFYING UPPER LAYER PROTOCOL MESSAGE BOUNDARIES, bearing docket number 13735US02, 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 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 bearing docket number 13735US02 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 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, 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 all other acts necessary to obtain said Letters Patent, both United States and foreign, and to vest all rights hereby

PATENT REEL: 013409 FRAME: 0128

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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 and seal this 25 day of Augus

V

Uri Elzur

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PATENT REEL: 013409 FRAME: 0129 PATENT

REEL: 029344 FRAME: 0878

RECORDED: 11/26/2012

RECORDED: 10/22/2002