

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Avi Kliger</td> <td>06/20/2010</td> </tr> <tr> <td>Phillipe Klein</td> <td>06/20/2010</td> </tr> <tr> <td>Yitshak Ohana</td> <td>06/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Avi Kliger	06/20/2010	Phillipe Klein	06/20/2010	Yitshak Ohana	06/20/2010		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Broadcom Corporation</td> </tr> <tr> <td>Street Address:</td> <td>5300 California Ave</td> </tr> <tr> <td>City:</td> <td>Irvine</td> </tr> <tr> <td>State/Country:</td> <td>BAKER ISLAND</td> </tr> <tr> <td>Postal Code:</td> <td>92617</td> </tr> </table>		Name:	Broadcom Corporation	Street Address:	5300 California Ave	City:	Irvine	State/Country:	BAKER ISLAND	Postal Code:	92617
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (845)362-6111</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 8453626100</p> <p>Email: jweiss@weissarons.com</p> <p>Correspondent Name: Weiss &amp; Arons LLP</p> <p>Address Line 1: 1540 Route 202</p> <p>Address Line 2: Suite 8</p> <p>Address Line 4: Pomona, NEW YORK 10970</p>											
ATTORNEY DOCKET NUMBER:	102-039										
NAME OF SUBMITTER:	Joel Weiss										
<p>Total Attachments: 1</p> <p>source=102-039_Assignment_As_Filed#page1.tif</p>											

OP \$40.00 12774326

**501210046**

**PATENT**  
**REEL: 024565 FRAME: 0189**

## Assignment of Patent Rights

The parties to this assignment are listed below and if there is more than one Assignor or Assignee, the words "Assignor" and "Assignee" shall include them:

**Assignor:** Avi Kliger, 16 Alexandrony Street, Ramat Gan, Israel

**Assignor:** Philippe Klein, 4 Nili Street, Jerusalem, Israel

**Assignor:** Yitshak Ohana, 44 Avnei HaChoshen Street, Givat Zeev, Israel

**Assignee:** Broadcom Corporation, 5300 California Avenue, Irvine, California 92617

This assignment relates to the following patent application and/or issued patent, which is hereinafter referred to as "the Patent":



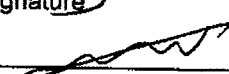
[ ] a United States patent application signed by Assignor on even date herewith and entitled; or

[ X ] a United States patent application filed in the U.S. Patent and Trademark Office on May 5, 2010, Serial No. 12/774,326, entitled TRANSMITTER CHANNEL THROUGHPUT IN AN INFORMATION NETWORK; or

[ ] an issued United States patent, issued on \_\_\_\_\_, 2010, under United States Patent No. \_\_\_\_\_.

Assignor has received One Dollar (\$1.00) and other good and valuable consideration for this assignment. Assignor assigns to Assignee all of Assignor's right, title and interest in the Patent, the invention(s) described and claimed in the Patent, and all patents that may issue based on the invention(s) and on the Patent, including any patent that issues from a divisional and/or continuing application claiming benefit of the Patent, in the United States *and in every foreign country*, including the right to enforce the Patent for infringement accrued prior to the effective date of this assignment. *Assignor also assigns to Assignee all priority rights in the Patent.\* In those countries where permitted, the Assignor authorizes the Assignee to apply for patents for the invention directly in Assignee's name.\** Assignor authorizes the Commissioner of Patents and Trademarks or other governmental authority to issue all patents for the invention directly to Assignee. Assignor states that Assignor has the right to grant to Assignee the rights which are assigned by this assignment. Assignor will sign any additional documents as may be needed to carry out the purpose of this assignment. This assignment is binding on all parties who lawfully succeed to the rights of or take the place of Assignor or Assignee.

The undersigned hereby grant(s) to the firm of Weiss & Arons, LLP, 1540 Route 202, Pomona, New York, 10970, the power to insert on this assignment any further identification of the Patent which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office concerning recordation of this document.

SIGNATURE	DATE	TYPED OR PRINTED NAME
 _____ Assignor Signature	<u>20 June 2010</u>	_____ Avi Kliger
 _____ Assignor Signature	<u>20-JUN-2010</u>	_____ Philippe Klein
 _____ Assignor Signature	<u>20-JUN-2010</u>	_____ Yitshak Ohana

\* Strike italicized sections only if foreign rights are not intended to be assigned.