

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nelson Sollenberger</td> <td>03/29/2012</td> </tr> <tr> <td>Rami Mehio</td> <td>03/28/2012</td> </tr> <tr> <td>Wei Luo</td> <td>03/28/2012</td> </tr> <tr> <td>Severine Catreux</td> <td>03/28/2012</td> </tr> <tr> <td>Sean Truong</td> <td>03/28/2012</td> </tr> <tr> <td>Oghenekome Oteri</td> <td>03/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Nelson Sollenberger	03/29/2012	Rami Mehio	03/28/2012	Wei Luo	03/28/2012	Severine Catreux	03/28/2012	Sean Truong	03/28/2012	Oghenekome Oteri	03/28/2012
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>Broadcom Corporation</td> </tr> <tr> <td>Street Address:</td> <td>5300 California Avenue</td> </tr> <tr> <td>City:</td> <td>Irvine</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92617-3038</td> </tr> </table>		Name:	Broadcom Corporation	Street Address:	5300 California Avenue	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92617-3038				
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PROPERTY NUMBERS Total: 1															
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Application Number:	13433683														
CORRESPONDENCE DATA															
Fax Number:	(770)951-0933														
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Email:	alison.mcgee@tkhr.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	Thomas B. Hildebrandt														
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ATTORNEY DOCKET NUMBER:	50228-7150														

OP \$40.00 13433683

NAME OF SUBMITTER:

Thomas B. Hildebrandt

Total Attachments: 8

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**ASSIGNMENT
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Nelson Soffenberger	6275 Maxheimer Rd St. Thomas, PA 17252
Rami Mehio	13908 Lewiston St San Diego, CA 92128
Wei Luo	24 Osprey Court Marlboro, NJ 07746
Severine Catreux	167 Mozart Avenue Cardiff, CA 92007
Sean Truong	11835 Carmel Mountain Road #1304-335 San Diego, CA 92128-4609
Oghenekome Oteri	8451 Christopher Ridge Te San Diego, CA 92127

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

ADAPTIVE PATH SELECTION FOR INTERFERENCE CANCELLATION

which was:

- executed on even date herewith,
- filed with the United States Patent and Trademark Office (USPTO) on _____, and assigned Serial No. _____, and
- further described in U.S. Provisional Application entitled Cellular Baseband Processing, filed with the USPTO on December 1, 2011, and assigned Serial No. 61/565,864, and further described in U.S. Provisional Application entitled Cellular Baseband Processing, filed with the USPTO on December 9, 2011, and assigned Serial No. 61/568,868.

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, **BROADCOM CORPORATION** having a place of business at 5300 California Avenue, Irvine, California 92617-3038, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

TKHR Docket No.: 50228-7150
Broadcom No.: BU23895
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Nelson Sollenberger

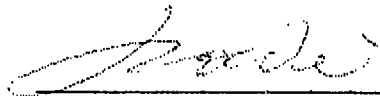
Date: March 29, 2012

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(Patent Assignment)


Rami Mehta

Date: 03/28/12

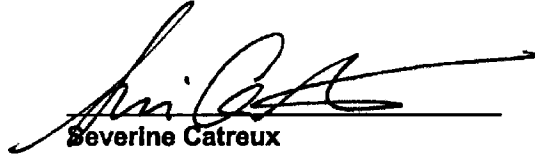
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(Patent Assignment)



Wei Luo

Date: 3/28/2012

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Beverine Catreux

Date: 03/28/12


Sean Truong

Date: 3/28/2012



Oghenekome Oteri

Date: 03/28/2012