

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Hongwei Kong</td> <td>11/29/2006</td> </tr> <tr> <td>Nelson Sollenberger</td> <td>11/29/2006</td> </tr> <tr> <td>Li Fung Chang</td> <td>11/28/2006</td> </tr> <tr> <td>Claude Hayek</td> <td>11/29/2006</td> </tr> <tr> <td>Taiyi Cheng</td> <td>11/29/2006</td> </tr> </tbody> </table>		Name	Execution Date	Hongwei Kong	11/29/2006	Nelson Sollenberger	11/29/2006	Li Fung Chang	11/28/2006	Claude Hayek	11/29/2006	Taiyi Cheng	11/29/2006
Name	Execution Date												
Hongwei Kong	11/29/2006												
Nelson Sollenberger	11/29/2006												
Li Fung Chang	11/28/2006												
Claude Hayek	11/29/2006												
Taiyi Cheng	11/29/2006												
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</td> </tr> </table>		Name:	Broadcom Corporation	Street Address:	5300 California Avenue	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92617		
Name:	Broadcom Corporation												
Street Address:	5300 California Avenue												
City:	Irvine												
State/Country:	CALIFORNIA												
Postal Code:	92617												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13052349</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13052349								
Property Type	Number												
Application Number:	13052349												
CORRESPONDENCE DATA													
<p>Fax Number: (202)371-2540          Phone: 202.371.2600          Email: rholtz@skgf.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sterne, Kessler, Goldstein &amp; Fox P.L.L.C          Address Line 1: 1100 New York Avenue, N.W.          Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>													
ATTORNEY DOCKET NUMBER:	3875.1580001												
NAME OF SUBMITTER:	Edward J. Kessler, #25,688												

OP \$40.00 13052349

**Total Attachments: 7**

source=019691-0889\_Redacted#page1.tif

source=019691-0889\_Redacted#page2.tif

source=019691-0889\_Redacted#page3.tif

source=019691-0889\_Redacted#page4.tif

source=019691-0889\_Redacted#page5.tif

source=019691-0889\_Redacted#page6.tif

source=019691-0889\_Redacted#page7.tif

## ASSIGNMENT

File No.: 18016US01

Serial No.: 11/565,373

Inventors: Hongwei Kong  
Nelson Sollenberger  
Li Fung Chang  
Claude Hayek  
Taiyi Cheng

Filing Date: Nov. 30, 2006

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Broadcom Corporation, incorporated under the laws of the state of California, 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 HANDLING THE PROCESSING OF BLUETOOTH DATA DURING MULTI-PATH MULTI-RATE AUDIO PROCESSING" and identified as File No. 18016US01, 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 patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee. Each of 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. Each of the undersigned warrants himself/herself 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.

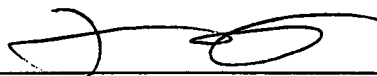
For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension, and substitute applications for said invention or improvements, 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 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 each of 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 vest all rights therein hereby conveyed in the

PATENT

REEL: 027829 FRAME: 0345

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 29 day of November, 2006.

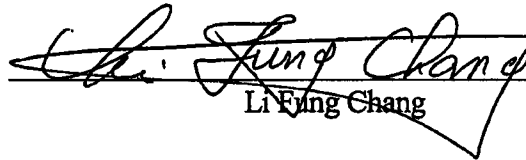


Hongwei Kong

WITNESS my hand this 29 day of November, 2006.

  
\_\_\_\_\_  
Nelson Sollenberger

WITNESS my hand this 28 day of November, 2006.

  
Li Fung Chang

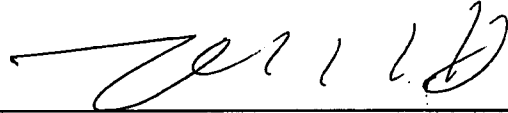
Attorney Docket No. 18016US01

WITNESS my hand this 29<sup>th</sup> day of November, 2006.

  
\_\_\_\_\_  
Claude Hayek



WITNESS my hand this 29<sup>th</sup> day of November, 2006.

A handwritten signature in black ink, appearing to read 'Taiyi Cheng', written over a horizontal line.

Taiyi Cheng