

PATENT ASSIGNMENT

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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>Arie Heiman</td> <td>12/20/2005</td> </tr> <tr> <td>Huaiyu (Hanks) Zeng</td> <td>12/21/2005</td> </tr> <tr> <td>Jie Lai</td> <td>12/21/2005</td> </tr> <tr> <td>Yuecheng Sun</td> <td>12/21/2005</td> </tr> <tr> <td>Nelson Sollenberger</td> <td>12/21/2005</td> </tr> <tr> <td>Yossy Pruzanski</td> <td>12/20/2005</td> </tr> </tbody> </table>		Name	Execution Date	Arie Heiman	12/20/2005	Huaiyu (Hanks) Zeng	12/21/2005	Jie Lai	12/21/2005	Yuecheng Sun	12/21/2005	Nelson Sollenberger	12/21/2005	Yossy Pruzanski	12/20/2005
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<table border="1"> <tr> <td>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>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92617</td> </tr> </table>		Name:	Broadcom Corporation	Street Address:	5300 California Ave	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92617				
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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>13614338</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13614338										
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Application Number:	13614338														
CORRESPONDENCE DATA															
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ATTORNEY DOCKET NUMBER:	3785.1040003														

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NAME OF SUBMITTER:

Christian A. Camarce

Total Attachments: 7

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PATENT

REEL: 028956 FRAME: 0495

ASSIGNMENT

File No.: 17128US02

Serial No.: 11/325,808

Inventors: Arie Heiman
Huaiyu (Hanks) Zeng
Jie Lai ; Yueheng Sun
Nelson Sollenberger; Yossy Pruzanski

Filing Date: January 5, 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 DECODING SINGLE ANTENNA INTERFERENCE CANCELLATION (SAIC) AND REDUNDANCY PROCESSING ADAPTATION USING BURST PROCESS" and identified as File No. 17128US02, in the offices of McANDREWS, HELD & MALLOY, LTD., and in a provisional application filed in the United States Patent and Trademark Office as Serial No. 60/752,748 on December 21, 2005, 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.

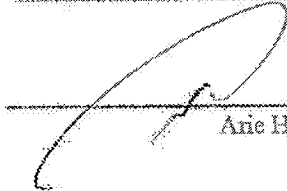
Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest 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

Attorney Docket No. 17128US02

Patent, both United States and foreign, 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 had not been made.

WITNESS my hand this Dec 20 day of Dec, 2005.


Arie Heiman

Attest Docket No. 17128US02

WITNESS my hand this 21 day of December, 2025


Quaiyu (Hanks) Zeng

Attest Docket No. 17128US02

WITNESS my hand this 21st day of Dec, 2005


Jie Lai

Attest Docket No. 17128US02

WITNESS my hand this 21 day of Dec, 2005.



Yueheng Sun

A ney Docket No. 17128US02

WITNESS my hand this 21 day of December, 2001.

Nelson Sollenberger
Nelson Sollenberger

Attorney Docket No.: 17128US02

WITNESS my hand this 20 day of December, 2005

Yossi Pruzanski
Yossi Pruzanski