### 503472156 09/09/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3518781

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
XUEMIN CHEN	06/23/2011
GORDON YONG LI	06/22/2011
ARLEN J. KIRCHOFF JR.	07/19/2011

### **RECEIVING PARTY DATA**

Name:	BROADCOM CORPORATION
Street Address:	5300 CALIFORNIA AVE.
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92617

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14514188

### **CORRESPONDENCE DATA**

**Fax Number:** (414)297-4900

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** (414) 271-2400

Email: IPDocketing@foley.com, jkrusell@foley.com

Correspondent Name: BRETT P. BELDEN

Address Line 1: 3000 K STREET N.W., SUITE 600

Address Line 2: FOLEY & LARDNER LLP

Address Line 4: WASHINGTON, D.C. 20007-5109

ATTORNEY DOCKET NUMBER:	106861-0726
NAME OF SUBMITTER:	BRETT P. BELDEN
SIGNATURE:	/Brett P. Belden/
DATE SIGNED:	09/09/2015

#### **Total Attachments: 4**

source=106861\_0726\_Assignment#page1.tif source=106861\_0726\_Assignment#page2.tif source=106861\_0726\_Assignment#page3.tif

PATENT 503472156 REEL: 036524 FRAME: 0547

source=106861\_0726\_Assignment#page4.tif

PATENT REEL: 036524 FRAME: 0548

### ASSIGNMENT

File No.: 24045US02

Serial No.: 13/170,503

Inventors:

Gordon Yong Li

Filing Date: Ju

June 28, 2011

Xuemin Chen Arlen J Kirchoff, Jr.

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: <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS">APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS">APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS">APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS">APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS">APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS</a>, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE APPLICATIONS, and identified as File No. <a href="INTEGRATED MEDIA GATEWAY PROCESSING AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE PATENCY PACES INTEGRATED AND CONTROL TO REDUCE LATENCY FOR 2-WAY VIDEO CONFERENCE PATENCY PACES INTEGRATED AND CONTROL TO REDUCE LATENCY PACES INTEGRATED AND CONTROL TO REDUCE LATENCY PACES INTEGRATED AND CONTROL TO REDUCE LATENC

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 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	20.76 day of	Jenzack	, 2011.	
	Marie	The street surrent sur	and the second second	
			rdon.Li	
		Crordo	roug	ì
				1

WITNESS my hand this _	23rd day of	Tune	, 2011.	
		Vueni	Chen	

WTNESS my hand this _	 JULY	, 2011.	
	A Pa	DM41.72.	
•		Arlen J Kirchoff, Jr.	