## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Oriol Agusti Costa	05/29/2013
Xavier Josep Reves Balleste	05/29/2013
Toby Edward Ralph Bailey	05/22/2013

#### **RECEIVING PARTY DATA**

Name:	Broadcom Corporation	
Street Address:	5300 California Avenue	
City:	Irvine	
State/Country:	CALIFORNIA	
Postal Code:	92617	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13919976

### **CORRESPONDENCE DATA**

**Fax Number**: 9498519348

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 949-851-0633
Email: mlusian@mwe.com

Correspondent Name: McDermott Will & Emery LLP

Address Line 1: 4 Park Plaza
Address Line 2: Suite 1700

Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	090850-0134
NAME OF SUBMITTER:	Mark J. Itri, Reg. No. 36,171
Signature:	/Mark J. Itri/
	PATENT

PATENT REEL: 030646 FRAME: 0872 13919976

CH \$40.00

Date:	06/19/2013
Total Attachments: 2 source=090850-0134Assignment#page1.tif source=090850-0134Assignment#page2.tif	

PATENT REEL: 030646 FRAME: 0873 Docket No.: 090850-0134

#### **ASSIGNMENT**

WHEREAS We, Oriol AGUSTI COSTA of Av. Francesc Macia, 10, 4, 3 Parets del Valles, BCN08150 Barcelona, Spain; Xavier Josep REVES BALLESTE of Av. Mistral 22, Atic 3a, BCN08015 Barcelona, Spain; and Toby Edward Ralph BAILEY of Norwood, Peebles, Innerleithen EH44 6QZ, United Kingdom, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled NON-INTERRUPTIVE FILTERING OF TRANSMISSION LINE COMMUNICATIONS, which was filed on Patent Application June 17, 2013 identified by United States and , and we authorize and request the attorneys appointed in said No. 13/919,976 application to hereafter complete this assignment by inserting above the filing date and the application number of said application when known;

AND WHEREAS, BROADCOM CORPORATION, a corporation of California and having an address of 5300 California Avenue, Irvine, California 92617, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Broadcom Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Broadcom Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

29/05/2013	Just !
Date	Oriol AGUSTI COSTA
29/05/2013	Lucí
Date	Xavier Josep REVES BALLESTE
22/05/2013 Date	Toby Edward Ralph BAILEY

**RECORDED: 06/19/2013**