

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT2901469

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BROADCOM INTERNATIONAL LIMITED	10/30/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BROADCOM CORPORATION
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<b>City:</b>	IRVINE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92617
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13856984
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	3875.5230001
<b>NAME OF SUBMITTER:</b>	ROBERT SOKOHL
<b>SIGNATURE:</b>	/Robert Sokohl Reg. No. 36,013/
<b>DATE SIGNED:</b>	06/17/2014
<b>Total Attachments: 3</b>	
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## EXHIBIT A

### CONFIRMATORY PATENT ASSIGNMENT

This confirmatory patent assignment confirms the agreement set forth in the Intellectual Property Transfer Agreement effective June 1, 2012 and is further made and entered into as of June 1, 2012 ("Effective Date") by and between:

Broadcom International Limited, a company organized and existing under the laws of the Cayman Islands, with its registered address at 4th Floor Zephyr House, 122 Mary Street, George Town Grand Cayman, Cayman Islands, British West Indies ("Broadcom International"), and Broadcom Corporation, a company organized and existing under the laws of the State of California, with its principal place of business located at 5300 California Avenue, Irvine, California, 92617 U.S.A. ("Broadcom").

Broadcom International and Broadcom are collectively referred to as the "Parties" and individually referred to as "Party." The Parties agree as follows:

For good and valuable consideration, receipt of which is hereby acknowledged, Broadcom International (hereafter referred to as the "Assignor"), hereby sells and assigns to Broadcom (hereafter referred to as the "Assignee"), its entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world, including the right to sue for past infringement and to collect for all past, present and future damages, (a) in each of the Patents and Patent Applications that are described in detail in Patent Schedule, annexed hereto and made a part hereof, and (b) in any and all applications that claim the benefit of the Patents and Patent Applications described in detail in the Patent Schedule, including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals, and reexaminations of such Patents and Patent Applications, to the full extent of the term or terms for which Letters Patents issue, and (c) in any and all inventions described in each of the Patents and Patent Applications that are described in detail on the Patent Schedule, and in all forms of intellectual and industrial property protection derivable therefrom, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such Patents and Patent Applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable; all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The Assignor agrees to execute all papers necessary in connection with the applications and Letters Patents as above, and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to

execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The Assignor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the applications or Letters Patents or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee at Assignee's expense in every reasonable way possible in obtaining evidence and going forward with such interference or patent enforcement act.

The Assignor agrees to perform all affirmative acts at Assignee's request and expense that may be necessary to obtain or ensure a grant of a valid patent to the Assignee.

The Assignor hereby represents that Assignor has full right and authority to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict therewith.

IN WITNESS WHEREOF, the Parties cause this Agreement to be executed by their duly authorized and empowered officers and representatives as of the date first written above.

BROADCOM INTERNATIONAL LIMITED

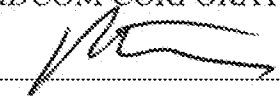
By: 

Name: Maria Wroński

Title: Treasurer

Date: 10/30/2012

BROADCOM CORPORATION

By: 

Name: Robert Tirva

Title: Sr VP + Corporate Controller

Date: 10/30/12

PATENT SCHEDULE

Serial No.	Filing Date	Patent No.	Issue Date
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