

PATENT ASSIGNMENT

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 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Broadcom Broadband Access Ltd.	10/30/2012
RECEIVING PARTY DATA	
Name:	Broadcom International Limited
Street Address:	122 Mary Street
Internal Address:	4th Floor Zephyr House
City:	George Town Grand Cayman
State/Country:	CAYMAN ISLANDS
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13931694
CORRESPONDENCE DATA	
Fax Number:	2023712540
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(202) 371-2600
Email:	RSokohl@skgf.com,JBombien@skgf.com,TTOPS-Secys@skgf.com
Correspondent Name:	Sterne, Kessler, Goldstein & Fox P.L.L.C
Address Line 1:	1100 New York Avenue, NW
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	3875.5240002
NAME OF SUBMITTER:	Robert Sokohl
Signature:	/Robert Sokohl Reg. No. 36,013/
Date:	07/02/2013
Total Attachments: 4 source=38755240002 Assignment Broadcom Broadband Access Ltd to Broadcom International Limited#page1.tif source=38755240002 Assignment Broadcom Broadband Access Ltd to Broadcom International Limited#page2.tif source=38755240002 Assignment Broadcom Broadband Access Ltd to Broadcom International Limited#page3.tif source=38755240002 Assignment Broadcom Broadband Access Ltd to Broadcom International Limited#page4.tif	

OP \$40.00 13931694

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 Broadband Access Ltd. (formerly BroadLight Ltd.), a company organized and existing under the laws of Israel, with its principle place of business located at 7 Sapir Street, Herzliya Pituach 46852 Israel ("Broadcom Broadband"), and Broadcom International Limited, a company organized and existing under the laws of the Cayman Islands, with its principle place of business located at 4th Floor Zephyr House, 122 Mary Street, George Town Grand Cayman, Cayman Islands, British West Indies ("Broadcom International").

Broadcom Broadband and Broadcom International 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 Broadband (hereafter referred to as the "Assignor"), hereby sells and assigns to Broadcom International (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/BROADBAND ACCESS LTD.

BROADCOM INTERNATIONAL LIMITED

By: 

By: _____

Name: DeAnn F. Work

Name: _____

Title: Vice President & Secretary

Title: _____

Date: 10/21/2012

Date: _____

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 BROADBAND ACCESS LTD.

BROADCOM INTERNATIONAL LIMITED

By: _____

By: 

Name: _____

Name: Maria Winski

Title: _____

Title: Treasurer

Date: _____

Date: 10/30/12

PATENT SCHEDULE

	Serial No.	Filing Date	Patent No.	Issue Date
1	13/478,970	5/23/2012		
2	10/468,025	12/5/2003	7,376,144	5/20/2008
3	12/107,975	4/23/2008	8,045,581	10/25/2011
4	10/219,546	8/16/2002	6,895,546	5/17/2005
5	10/219,484	8/16/2002	7,327,679	2/5/2008
6	10/289,373	11/7/2002	6,686,799	2/3/2004
7	11/400,380	4/10/2006	7,609,967	10/27/2009
8	11/149,553	6/10/2005	7,370,127	5/6/2008
9	11/238,022	9/29/2005	7,643,753	1/5/2010
10	11/349,917	2/9/2006		
11	12/616,553	11/11/2009		
12	11/600,814	11/17/2006		
13	11/319,776	12/29/2005	7,356,058	4/8/2008
14	11/450,396	6/12/2006	7,563,904	9/1/2009
15	11/812,134	6/15/2007	7,873,039	1/18/2011
16	11/512,237	8/30/2006	7,288,983	10/30/2007
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18	11/604,748	11/28/2006	8,243,869	8/14/2012
19	13/584,163	8/13/2012		
20	11/961,789	12/20/2007	7,925,156	4/12/2011
21	12/434,051	5/1/2009	8,111,985	2/7/2012
22	13/305,326	11/29/2011		
23	12/254,187	10/20/2008	7,801,161	9/21/2010
24	12/277,133	11/24/2008	8,121,123	2/21/2012
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28	12/686,714	1/13/2010		
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31	12/821,931	6/23/2010		
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35	13/246,161	7/27/2011		
36	13/246,192	7/27/2011		
37	13/331,255	12/20/2011		
38	13/361,169	1/30/2012		
39	13/368,887	2/8/2012		
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