PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMIAD DVIR	07/29/2014
ELI ELMOALEM	07/24/2014
ASAF KOREN	07/27/2014

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:	13841421

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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STERNE, KESSLER, GOLDSTEIN & FOX PLLC **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	3875.6400001
NAME OF SUBMITTER:	/WILLIAM P. LADD/
SIGNATURE: /William P. Ladd 64,646/	
DATE SIGNED:	09/17/2014

Total Attachments: 6

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: Amiad DVIR, Eli ELMOALEM and Asaf KOREN, hereby sell and assign to Broadcom Corporation, a corporation formed under the laws of California, whose mailing address is 5300 California Ave. Irvine. California 92617 (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world.

- (a) in the invention(s) known as Efficient Power Control for an Automatic Laser Driver for which application(s) for patent in the United States of America has a filing date or a 371(c) date of March 15, 2013 (also known as United States Application No. 13/841,421, in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, 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 Assignce, 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 undersigned inventors agree to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue of reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant the patent practitioners associated with CUSTOMER NUMBER 49579 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned inventors hereby represent that he/she understands that the patent practitioners associated with CUSTOMER NUMBER 49579 are the legal representatives of, and attorneys for, the assignee, and are NOT the legal representatives of, and attorneys for, the inventors.

his/her name.		dersigned inventors on the date opposit
Date: 7/29//2	Signature of Invent	or: Amiad DVIR
Date:	Signature of Invent	or:
Date:	Signature of Invent	or:Asaf KOREN

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- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, 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;

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	Signature of Inventor:
<i></i>	Amiad DVIR
Date: Jul-24-2014	Signature of Inventor:
Date. July 24 Zo 11	Eli ELMOALEM
Date	Signature of Inventor:
Date:	Asaf KOREN

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Appl. No. 13/841,421 Atty, Docket No. 3875.6400001

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IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: ______ Signature of Inventor: ______ Amiad DVIR

Date:______ Signature of Inventor: ______ Eli ELMOALEM

Date: 27-Jul-2014 Signature of Inventor: Asaf KOREN

Page 2 of 2