

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BROADCOM TECHNOLOGY ISRAEL LTD.	12/29/2014

RECEIVING PARTY DATA

Name:	BROADCOM SEMICONDUCTORS ISRAEL LTD.
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Internal Address:	GOLAN BUILDING, P.O. BOX 273
City:	AIRPORT CITY
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Postal Code:	701-0000

PROPERTY NUMBERS Total: 39

Property Type	Number
Patent Number:	7046753
Patent Number:	7796708
Patent Number:	7501982
Patent Number:	7945217
Patent Number:	7844217
Patent Number:	8798564
Patent Number:	7532562
Patent Number:	8165008
Patent Number:	8315574
Patent Number:	8364179
Patent Number:	8385839
Patent Number:	7991368
Patent Number:	7613260
Patent Number:	8204143
Patent Number:	8526528
Patent Number:	7580469
Patent Number:	7821938
Patent Number:	7839952
Patent Number:	8126408

PATENT

Property Type	Number
Patent Number:	8001445
Patent Number:	8040985
Patent Number:	7643512
Patent Number:	7720136
Patent Number:	7596183
Patent Number:	8744385
Patent Number:	7990298
Patent Number:	8352237
Patent Number:	8406709
Patent Number:	8861407
Patent Number:	8461928
Patent Number:	8515366
Application Number:	13103064
Application Number:	61022551
Application Number:	11492371
Application Number:	12551574
Application Number:	12553101
Application Number:	13019313
Application Number:	61408608
Application Number:	61497547

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SIGNATURE:	/Robert Sokohl Reg. No. 36,013/
DATE SIGNED:	01/16/2015

Total Attachments: 5

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Patent Assignment") is made and entered into effective as of December 31, 2014 (the "Effective Date"), by and between BROADCOM TECHNOLOGY ISRAEL LTD. (formerly PROVIGENT LTD.), an Israeli company having an address at Shenkar 4, PO BOX 2168, Herzliya, 461-2003, Israel ("Assignor") and BROADCOM SEMICONDUCTORS ISRAEL LTD.), an Israeli company having an address at Golan Building, Golan ST., P.O. BOX 273, Airport City, Israel 701-0000 ("Assignee").

WHEREAS, Assignor and Assignee have executed an Agreement and Plan of Merger made and entered into effective as of December 31, 2014 whereupon Assignor shall be merged with and into Assignee, pursuant to which Assignor desires to assign the Patents (as defined below) to Assignee.

NOW, THEREFORE, in consideration of the sum of One U.S. Dollar (US\$1.00) or equivalent and other good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, and in consideration of the representations, warranties, covenants and agreements set forth in this Patent Assignment, Assignor hereby assigns, transfers, sells and conveys to Assignee all of its rights, title and interest in and to any patent and/or patent application in which Assignor has any right, title or interest in any country, including each of the patents and patent applications that are specifically listed in Schedule A attached hereto and made a part hereof, and any continuations, divisionals, continuations-in-part, provisionals and/or other applications that claim priority from any of such patents and patent applications and any patents issuing on any of the foregoing, and any reissues, reexaminations, substitutions, renewals and extensions of any of the foregoing (collectively "the Patents"), and all rights, claims and privileges pertaining to the Patents, including, without limitation, rights to the underlying inventions, the right to prosecute and maintain the Patents, and the right to sue and recover damages for past, present and future infringement of any of the Patents and obtain injunctive relief.

IN WITNESS WHEREOF, Assignor and Assignee have caused this Confirmatory Patent Assignment to be signed and executed by the undersigned officers thereunto duly authorized as of the Effective Date.

BROADCOM TECHNOLOGY ISRAEL LTD.

BROADCOM SEMICONDUCTORS ISRAEL LTD.

By: 

By: 

Name: DeAnn Work

Name: DeAnn Work

Title: Vice President & Secretary

Title: Secretary

Date: 12/29/2014

Date: 12/29/2014

SCHEDULE A OF PATENT ASSIGNMENT

Filing Date	Serial#	Issue Date	Patent#	Published Date	Publication Number
06/06/2005	PCT/IL2005/000595			01/05/2006	WO2006/001003
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07/07/2011	US 13/177,574	10/14/2014	US 8,861,407	01/10/2013	US-2013-0010654-A1
02/02/2011	US 13/019,313			08/02/2012	US-2012-0195392-A1
01/25/2011	US 13/012,819	06/11/2013	US 8,461,928	07/26/2012	US-2012-0188018-A1
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ACKNOWLEDGMENT

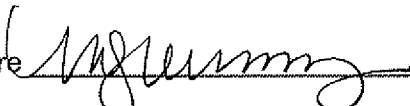
State of California
County of Orange)

On December 29, 2014 before me, Melinda Sue Waggoner, Notary Public
(insert name and title of the officer)

personally appeared DeAnn Work,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature  (Seal)

