

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2893726

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the APPLICATION NUMBER previously recorded on Reel 032522 Frame 0850. Assignor(s) hereby confirms the APPLICATION NUMBER IS 14/223,509.
CONVEYING PARTY DATA	
Name	Execution Date
JONATHAN S. MIN	09/19/2002
FANG LU	09/26/2002
BRUCE J. CURRIVAN	08/27/2002
KEVIN EDDY	09/27/2002
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:	14223509
CORRESPONDENCE DATA	
Fax Number:	(202)371-2540
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	202.371.2600
Email:	mmalek@skgf.com, nadawi@skgf.com, ttopssecretary1@skgf.com
Correspondent Name:	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C
Address Line 1:	1100 NEW YORK AVENUE, N.W.
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	1875.1480003
NAME OF SUBMITTER:	MICHAEL R. MALEK
SIGNATURE:	/Michael R. Malek, Reg. No.: 65,211/
DATE SIGNED:	06/11/2014
Total Attachments: 10	
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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
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Fax Number:		(202)371-2540	
Phone:		202.371.2600	
Email:		mmalek@skgf.com, nadawi@skgf.com, ttopssecretary1@skgf.com	
Correspondence will be sent via US Mail when the email attempt is unsuccessful.			
Correspondent Name:		STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C	
Address Line 1:		1100 NEW YORK AVENUE, N.W.	
Address Line 4:		WASHINGTON, DISTRICT OF COLUMBIA 20005	
ATTORNEY DOCKET NUMBER:		1875.1480003	
NAME OF SUBMITTER:		MICHAEL R. MALEK	
Signature:		/MICHAEL R. MALEK, REG. NO. 65,211/	
Date:		03/25/2014	
Total Attachments: 8			
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RECEIPT INFORMATION

EPAS ID: PAT2784809
Receipt Date: 03/25/2014

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: 1) Jonathan S. Min 2) Fang Lu 3) Bruce J. Currihan 4) Kevin Eddy signed inventors hereby sell and assign to Broadcom Corporation (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:

check applicable box(es) ☒ for the United States of America (as defined in 35 U.S.C. § 100),
☒ and throughout the world,

(a) in the invention known as Receiver Having Integrated Spectral Analysis Capability for which application for patent in the United States of America has been executed by the undersigned on 1) 8-19-02 2) _____ 3) _____ 4) _____ (also known as United States Application No. 10/164,355, filed June 7, 2002, in any and all applications thereon, in any and all Letters Patent therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing 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 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 undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any 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.

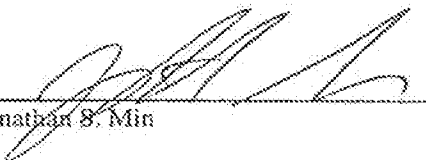
The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof 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 inventor(s) hereby represent(s) 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 inventor(s) hereby grant(s) James D. Bennett, Registration No. 37,550, and David J. Rosmann, Registration No. 43,059, of Broadcom Corporation, 16215 Alton Parkway, Irvine, CA 92618-3616, and Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert

W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; Lawrence B. Bugaisky, Esquire, Registration No. 35,086; Donald J. Featherstone, Esquire, Registration No. 33,876; and Robert C. Millonig, Esquire, Registration No. 34,395, all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, 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.

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

Date: 9-19-02 Signature of Inventor: 
Jonathan B. Min

Date: _____ Signature of Inventor: _____
Fang Lu

Date: _____ Signature of Inventor: _____
Bruce J. Currihan

Date: _____ Signature of Inventor: _____
Kevin Eddy

SKGF_DC1:46797.1

ASSIGNMENT

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(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing 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;

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

Date: _____ Signature of Inventor: _____
Jonathan S. Min

Date: 9-26-02 Signature of Inventor: Fang Lu
Fang Lu

Date: _____ Signature of Inventor: _____
Bruce J. Currihan

Date: _____ Signature of Inventor: _____
Kevin Eddy

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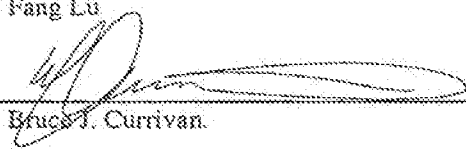
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Fang Lu

Date: 27 Aug 2002 Signature of Inventor: 
Bruce J. Currihan

Date: _____ Signature of Inventor: _____
Kevin Eddy

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10/19/02

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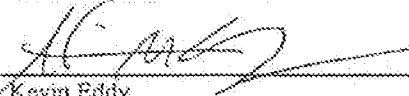
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