PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignment previously recorded to correct the serial number listed on the Patent Assignment previously recorded on Reel 022489 Frame 0526. Assignor(s) hereby confirms the incorrect Serial No. 12364946 should be changed to Serial No. 12364046

CONVEYING PARTY DATA

Name	Execution Date
Evan McCarthy	01/30/2009
John Walley	01/30/2009

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:	12364046

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	19923US02
NAME OF SUBMITTER:	Chad M. Gilles

Total Attachments: 6

PATENT REEL: 022717 FRAME: 0942 34 \$40 00 12:

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United States Patent and Trademark Office





Electronic Patent Assignment System

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SUBMISSION TY	PE:	NEW ASSIGNMENT		
NATURE OF CO	NVEYANCE	: ASSIGNMENT		
CONVEYING PA	RTY DATA			
		Name	Execution	n Date
Evan McCarthy			01/30/2009	
John Walley			01/30/2009	
Name: Street Address: City: State/Country: Postal Code:		Corporation ornia Avenue NIA		
PROPERTY NUM		ıl: 1		
Property	Туре	Nun	nber	
Application Nun	ıber:	12364946		
CORRESPONDE	NCE DATA			
Fax Number: Correspondence will be Phone: Email: Correspondent Name: Address Line 1:	3127758 mhmpto(McAndre	when the fax attempt is unsuccessful.		

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PATENT 4/1/2009

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Address Line 2: 34th Floor Address Line 4: Chicago, ILLINOIS 60661		
ATTORNEY DOCKET NUMBER:	19923US02	
NAME OF SUBMITTER:	Chad M. Gilles	
Signature: /Chad M. Gilles/		
Date:	04/01/2009	
Total Attachments: 4 source=19923US02_Assignment_as_Filed#page1.tif source=19923US02_Assignment_as_Filed#page2.tif source=19923US02_Assignment_as_Filed#page3.tif source=19923US02_Assignment_as_Filed#page4.tif		
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4/1/2009

PATENT 4/

ASSIGNMENT

File No.: 19923US02 Seria

Serial No.: 12/364,046

Inventors: Evan McCarthy Filing Date: February 2, 2009

John Walley

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Broadcom Corporation, incorporated under the laws of the state of California, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters "METHOD AND SYSTEM FOR SIGNAL Patent of the United States, entitled: GENERATION VIA A TEMPERATURE SENSING CRYSTAL INTEGRATED CIRCUIT"" and identified as File No.19923US02, in the offices of McANDREWS, HELD & MALLOY, LTD., and in provisional applications filed in the United States Patent and Trademark Office as Serial No. 61/025,724 on February 1, 2008, and in Serial No. 61/088.893 on August 14, 2008 and in said applications and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, reexamination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

Each of the undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination, or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations each of

the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand this	35 the day of	Janvary	, 2009.
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	F۱	∕an McCarthv	

WITNESS my hand this 30th day of January	_, 2009.
John Walley	
Jøhn Walley	

4 of 4

PATENT REEL: 022717 FRAME: 0949

RECORDED: 05/21/2009