

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Bradley Martin	02/23/2012
RECEIVING PARTY DATA	
Name:	Silicon Laboratories Inc.
Street Address:	400 W. Cesar Chavez
City:	Austin
State/Country:	TEXAS
Postal Code:	78701
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13404539
CORRESPONDENCE DATA	
Fax Number:	(713)468-8883
Phone:	7134688880
Email:	tphto@tphm.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Trop Pruner & Hu, P.C.
Address Line 1:	1616 S. Voss Road, Suite 750
Address Line 4:	Houston, TEXAS 77057
ATTORNEY DOCKET NUMBER:	SIL.0183US
NAME OF SUBMITTER:	Fred G. Pruner, Jr.
Total Attachments: 2 source=0183-ASSIGNMENT#page1.tif source=0183-ASSIGNMENT#page2.tif	

CH \$40.00 13404539

Attorney Docket No.: SIL0183US
(D-11-600-48)

ASSIGNMENT

WHEREAS, I, **BRADLEY MARTIN**, am the sole inventor of "**GENERATING PULSE WIDTH MODULATION SIGNALS**" application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, **SILICON LABORATORIES INC** (the "Assignee"), a corporation created and existing under and by virtue of the laws of the State of Delaware is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to the Assignee all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to the Assignee as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to the Assignee, its successors, assigns, or other legal representatives and that if the Assignee, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

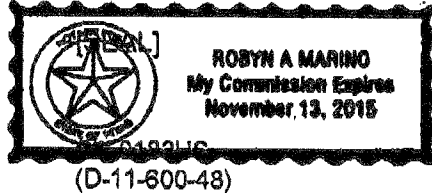
And I do further covenant and agree that I will, at any time upon request, communicate to the Assignee, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 23 day of February, 2012.

Bradley Martin
Name: **BRADLEY MARTIN**

STATE OF Texas §
COUNTY OF Travis §
§

BEFORE ME, the undersigned authority, on this 23 day of February, 2012, personally appeared **BRADLEY MARTIN** known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Robyn Marino
Notary Signature
