

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Aslamali A. Rafi</td> <td>06/29/2010</td> </tr> </tbody> </table>		Name	Execution Date	Aslamali A. Rafi	06/29/2010						
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Aslamali A. Rafi	06/29/2010										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Silicon Laboratories Inc.</td> </tr> <tr> <td>Street Address:</td> <td>400 W. Cesar Chavez</td> </tr> <tr> <td>City:</td> <td>Austin</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>78701</td> </tr> </table>		Name:	Silicon Laboratories Inc.	Street Address:	400 W. Cesar Chavez	City:	Austin	State/Country:	TEXAS	Postal Code:	78701
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13564592</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13564592						
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Application Number:	13564592										
CORRESPONDENCE DATA											
Fax Number:	5123547564										
Phone:	512-809-5173										
Email:	usptomail@cesari-reed.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:	Cesari & Reed LLP										
Address Line 1:	PO Box 9669										
Address Line 4:	Austin, TEXAS 78766										
ATTORNEY DOCKET NUMBER:	1052-0066C										
NAME OF SUBMITTER:	Ronald M. Reed										
Total Attachments: 2 source=1052-0066_Assignment#page1.tif source=1052-0066_Assignment#page2.tif											

OP \$40.00 13564592

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,
I, an ASSIGNOR named below,

Aslamali A. Rafi of Austin, Texas

hereby sell, assign and transfer to

ASSIGNEE: SILICON LABORATORIES, INC., a corporation, having a place
of business at 400 W. Cesar Chavez, Austin, TX 78701;

its successors, assigns and legal representatives, my entire right, title and interest throughout the
world, including all rights to claim priority, in and to the invention(s) disclosed in:

- U.S. Patent Application executed on or about the date of this Assignment,
- U.S. Patent Application executed on _____, or
- U.S. Provisional Application
- U.S. Application No.: 12/824,927, filed on June 28, 2010.
- International Application No.: PCT/_____, filed on _____

ENTITLED: LNA CIRCUIT FOR USE IN A LOW-COST RECEIVER CIRCUIT, and
naming as

INVENTOR(S): Aslamali A. Rafi

("Invention") including without limitation, my entire right, title and interest in and to any and all
United States and foreign applications (including international, regional and foreign national
applications) for said Invention, including divisionals, continuations, continuations-in-part,
utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any
and all patents, invention registrations, or other forms of protection ("Patents") of every country
or region that may be granted or have been granted for said Invention, including any reissues and
reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request
that the application number and filing date be inserted here, if not already shown above,
(_____/_____, filed _____) when they become known.

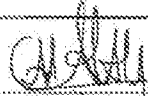
I authorize Assignee to apply for patents of foreign countries for said Invention, and to
claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I
and/or my legal representatives and assigns will do all lawful acts, including the execution of
papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining,

reissuing, or enforcing the Patents in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Patents granted for said invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

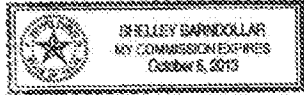
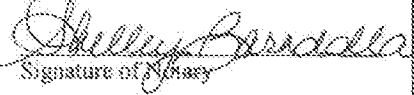
Executed on June, 29th, 2010 by 
 Aslamali A. Rafi

----- Notary Use Below -----

State of TEXAS
 County of TRANS

On JUNE 29, 2010, Aslamali A. Rafi, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS my hand and official seal.

 
 Signature of Notary