

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3118761

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TIMOTHY J. DUPUIS	10/28/2014
RIAD S. WAHBY	11/21/2014
JEFFREY L. SONNTAG	10/20/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Silicon Laboratories Inc.
<b>Street Address:</b>	400 W. Cesar Chavez
<b>City:</b>	Austin
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78701
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14143504
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)795-7677
<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>	
<b>Phone:</b>	512-900-8500
<b>Email:</b>	ppepitone@abel-ip.com
<b>Correspondent Name:</b>	ABEL LAW GROUP, LLP
<b>Address Line 1:</b>	8911 N. CAPITAL OF TEXAS HWY.
<b>Address Line 2:</b>	BLDG. 4, SUITE 4200
<b>Address Line 4:</b>	AUSTIN, TEXAS 78759
<b>ATTORNEY DOCKET NUMBER:</b>	026-0220
<b>NAME OF SUBMITTER:</b>	PEGGY S. PEPITONE
<b>SIGNATURE:</b>	/Peggy S. Pepitone/
<b>DATE SIGNED:</b>	11/21/2014
<b>Total Attachments: 6</b>	
source=026-0220 Assignment Dupuis#page1.tif	
source=026-0220 Assignment Dupuis#page2.tif	
source=026-0220 Assignment Wahby#page1.tif	
source=026-0220 Assignment Wahby#page2.tif	

PATENT

source=026-0220 Assignment Sonntag#page1.tif

source=026-0220 Assignment Sonntag#page2.tif

## ASSIGNMENT OF INVENTION

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

Michael J. Mills of Austin, TX  
Timothy J. Dupuis of Austin, TX  
Riad S. Wahby of New York, NY  
Siddharth Sundar of Austin, TX  
Jeffrey L. Sonntag of Austin, TX

hereby sell, assign and transfer to

ASSIGNEE: Silicon Laboratories Inc., a Delaware corporation, having a place  
of business at 400 W. Cesar Chavez, Austin, Texas, 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.: 14/143,504, filed on December 30, 2013
- ☐ International Application No.: PCT/\_\_\_\_\_, filed on \_\_\_\_\_

ENTITLED: **SUPPRESSION OF TRANSIENTS IN COMMUNICATIONS  
ACROSS AN ISOLATION BARRIER**, and naming as

INVENTOR(S): Michael J. Mills, Timothy J. Dupuis, Riad S. Wahby, Siddharth  
Sundar, and Jeffrey L. Sonntag

including without limitation, my entire right, title and interest in and to U.S. Provisional  
Application No. 61/918,416, filed December 19, 2013, any and all United States and foreign  
applications (including any an all provisional, international, regional and foreign national  
applications) for said invention(s), including divisions, continuations, continuations-in-part,  
renewals, substitutes and extensions thereof, and in and to any and all patents of every  
country or region that may be granted or have been granted for said invention(s), 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(s), and to  
claim all rights of priority without further authorization from me.

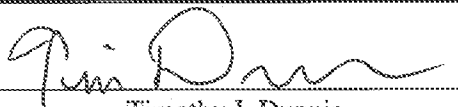
I agree to execute any and all papers useful in connection with any and all United States and  
foreign applications (including international, regional, and foreign national applications), and  
generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees,  
at their request and reasonable expense, in obtaining and enforcing patents for said  
invention(s) in all countries.

ASSIGNMENT OF INVENTION

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 that the Director of the United States Patent and Trademark Office issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Michael J. Mills

Executed on 10/28, 2014 by ,  
Timothy J. Dupuis

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Riad S. Wahby

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Siddharth Sundar

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Jeffrey L. Sonntag

## **ASSIGNMENT OF INVENTION**

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

Michael J. Mills of Austin, TX  
Timothy J. Dupuis of Austin, TX  
Riad S. Wahby of New York, NY  
Siddharth Sundar of Austin, TX  
Jeffrey L. Sonntag of Austin, TX

hereby sell, assign and transfer to

ASSIGNEE: Silicon Laboratories Inc., a Delaware corporation, having a place  
of business at 400 W. Cesar Chavez, Austin, Texas, 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.: \_\_\_\_\_, filed on \_\_\_\_\_  
☐ International Application No.: PCT/\_\_\_\_\_, filed on \_\_\_\_\_

ENTITLED: **SUPPRESSION OF TRANSIENTS IN COMMUNICATIONS  
ACROSS AN ISOLATION BARRIER**, and naming as

INVENTOR(S): Michael J. Mills, Timothy J. Dupuis, Riad S. Wahby, Siddharth  
Sundar, and Jeffrey L. Sonntag

including without limitation, my entire right, title and interest in and to U.S. Provisional  
Application No. 61/918,416, filed December 19, 2013, any and all United States and foreign  
applications (including any an all provisional, international, regional and foreign national  
applications) for said invention(s), including divisions, continuations, continuations-in-part,  
renewals, substitutes and extensions thereof, and in and to any and all patents of every  
country or region that may be granted or have been granted for said invention(s), 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,  
( 14 / 143,504 , filed 12/30/2013 ) when they become known.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to  
claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and  
foreign applications (including international, regional, and foreign national applications), and  
generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees,  
at their request and reasonable expense, in obtaining and enforcing patents for said  
invention(s) in all countries.

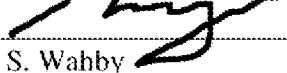
ASSIGNMENT OF INVENTION

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 that the Director of the United States Patent and Trademark Office issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Michael J. Mills

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Timothy J. Dupuis

Executed on 21 November, 2014 by \_\_\_\_\_,  
Riad S. Wahby 

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Siddharth Sundar

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Jeffrey L. Sonntag

## ASSIGNMENT OF INVENTION

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

Michael J. Mills of Austin, TX  
Timothy J. Dupuis of Austin, TX  
Riad S. Wahby of New York, NY  
Siddharth Sundar of Austin, TX  
Jeffrey L. Sonntag of Austin, TX

hereby sell, assign and transfer to

ASSIGNEE: Silicon Laboratories Inc., a Delaware corporation, having a place  
of business at 400 W. Cesar Chavez, Austin, Texas, 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.: 14/143,504, filed on December 30, 2013  
☐ International Application No.: PCT/\_\_\_\_\_, filed on \_\_\_\_\_

ENTITLED: **SUPPRESSION OF TRANSIENTS IN COMMUNICATIONS  
ACROSS AN ISOLATION BARRIER**, and naming as

INVENTOR(S): Michael J. Mills, Timothy J. Dupuis, Riad S. Wahby, Siddharth  
Sundar, and Jeffrey L. Sonntag

including without limitation, my entire right, title and interest in and to U.S. Provisional  
Application No. 61/918,416, filed December 19, 2013, any and all United States and foreign  
applications (including any an all provisional, international, regional and foreign national  
applications) for said invention(s), including divisions, continuations, continuations-in-part,  
renewals, substitutes and extensions thereof, and in and to any and all patents of every  
country or region that may be granted or have been granted for said invention(s), 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(s), and to  
claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and  
foreign applications (including international, regional, and foreign national applications), and  
generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees,  
at their request and reasonable expense, in obtaining and enforcing patents for said  
invention(s) in all countries.

ASSIGNMENT OF INVENTION

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.

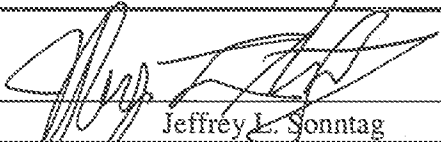
I authorize and request that the Director of the United States Patent and Trademark Office issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Michael J. Mills

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Timothy J. Dupuis

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Riad S. Wahby

Executed on \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_,  
Siddharth Sundar

Executed on Oct 20, 2014 by ,  
Jeffrey L. Sonntag