

## 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>Susumu Hara</td> <td>02/08/2013</td> </tr> <tr> <td>Adam B. Eldredge</td> <td>02/08/2013</td> </tr> <tr> <td>Jeffrey S. Batchelor</td> <td>02/12/2013</td> </tr> <tr> <td>Daniel Gallant</td> <td>02/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Susumu Hara	02/08/2013	Adam B. Eldredge	02/08/2013	Jeffrey S. Batchelor	02/12/2013	Daniel Gallant	02/08/2013
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Susumu Hara	02/08/2013										
Adam B. Eldredge	02/08/2013										
Jeffrey S. Batchelor	02/12/2013										
Daniel Gallant	02/08/2013										
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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13766035</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13766035						
Property Type	Number										
Application Number:	13766035										
CORRESPONDENCE DATA											
Fax Number:	5123386301										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name:	Nicole Teitler Cave										
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ATTORNEY DOCKET NUMBER:	026-0193										
NAME OF SUBMITTER:	Peggy S. Pepitone										
Total Attachments: 5											

OP \$40.00 13766035

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**ASSIGNMENT OF INVENTION**

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

Susumu Hara of Austin, TX  
Adam B. Eldredge of Austin, TX  
Jeffrey S. Batchelor of Austin, TX  
Daniel Gallant 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 \_\_\_\_\_, filed on \_\_\_\_\_
- U.S. Application No.: \_\_\_\_\_, filed on \_\_\_\_\_
- International Application No.: PCT/\_\_\_\_\_, filed on \_\_\_\_\_

ENTITLED: **CASCADED PLL FOR REDUCING LOW-FREQUENCY  
DRIFT IN HOLDOVER MODE**, and naming as

INVENTOR(S): Susumu Hara, Adam B. Eldredge, Jeffrey S. Batchelor, and Daniel  
Gallant

including without limitation, my entire right, title and interest in and to any and all United  
States and foreign applications (including any and 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,  
( 13 / 766,035 , filed 13 FEB 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.

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.

ASSIGNMENT OF INVENTION

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on 2/8, 2013 by Susumu Hara  
**Susumu Hara**

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

**ACKNOWLEDGMENT**

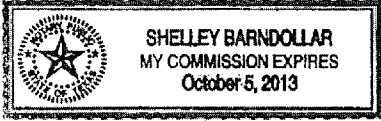
State of TEXAS )  
County of TRAVIS )

On FEBRUARY 8, 2013 before me, SHELLEY BARNDOLLAR,  
(Date) <sup>NOTARY</sup> (Printed Name of Notary)

personally appeared Susumu Hara,  
(Printed Name of Inventor)

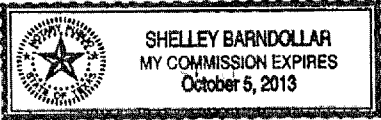
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of TEXAS that the foregoing paragraph is true and correct.

 WITNESS my hand and official seal.

Shelley Barndollar  
Signature of Notary

ASSIGNMENT OF INVENTION

Executed on 2/8, 2013 by Adam B. Eldredge  
*(Signature)*  
 ----- Notary Use Below -----  
**ACKNOWLEDGMENT**  
 State of TEXAS )  
 County of TRAVIS )  
 On FEBRUARY 8, 2013 before me, SHELLEY BARNDOLLAR,  
 (Date) *(Printed Name of Notary)*  
 personally appeared Adam B. Eldredge,  
 (Printed Name of Inventor)  
 who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.  
 I certify under PENALTY OF PERJURY under the laws of the State of TEXAS that the foregoing paragraph is true and correct.  
 WITNESS my hand and official seal.  
  
*(Signature)*  
 Signature of Notary

ASSIGNMENT OF INVENTION

Executed on 2/12/13, 20 13 by Jeffrey S. Batchelor

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

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State of TEXAS  
County of TRAVIS

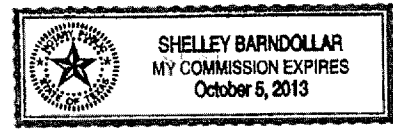
On FEBRUARY 12, 2013 before me, SHELLEY BARNDOLLAR  
(Date) (Printed Name of Notary)

personally appeared Jeffrey S. Batchelor  
(Printed Name of Inventor)

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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WITNESS my hand and official seal.



Shelley Barndollar  
Signature of Notary

ASSIGNMENT OF INVENTION

Executed on Feb 8, 2013 by [Signature]  
Daniel Gallant

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

**ACKNOWLEDGMENT**

State of TEXAS  
County of TRAVIS

On FEBRUARY 8, 2013 before me, SHELLEY BARNDOLLAR,  
(Date) (Printed Name of Notary)

personally appeared Daniel Gallant,  
(Printed Name of Inventor)

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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[Signature]  
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