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1. Name of conveying party(ies):

Douglas R. Frey

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Silicon Laboratories Inc.

Internal Address: _____

Street Address: 400 W. Cesar ChavezCity/State/Zip: Austin, TX 78701Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

Execution Date: July 10, 2007☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application.A. Patent Application No.: 11/777,779 filed July 13, 2007

B. Patent No.: _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mark ZagorinInternal Address: Zagorin O'Brien Graham LLPStreet Address: 7600B N. Capital of Texas Hwy, Suite 350City/State/Zip: Austin, TX 787316. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41):\$ 40.00☐ A check is enclosed for the Total Fee shown above☐ The Total Fee shown above is being paid by credit card as directed in the attached Form PTO-2038☒ Charge the Total Fee shown above to Deposit Account 50-0631☒ Authorized to charge additional fees to Deposit Account 50-0631

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Mark Zagorin, Reg. No. 36,067

Name of Person Signing

Mark Zagorin
Signature7/18/2007
DateTotal number of pages including cover sheet: 3

CERTIFICATE OF TRANSMISSION: I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the Assignment Branch of the US Patent and Trademark Office.

Mark Zagorin
Mark Zagorin7/18/2007
Date

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ASSIGNMENT OF INVENTION

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

Douglas R. Frey of Bethlehem, PA

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: DIVIDERLESS PLL ARCHITECTURE, and naming as

INVENTOR(S): Douglas R. Frey

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(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,
(11/777,779, filed July 13, 2007) 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
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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.

ASSIGNMENT OF INVENTION

Executed on July 10, 2007 by Douglas R. Frey
Douglas R. Frey

Notary Use Below

State of Pennsylvania
County of Northampton

On July 10, 2007, Douglas R. Frey, 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.

Denise A. Stangl
Signature of Notary

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Denise A. Stangl, Notary Public
City Of Bethlehem, Lehigh County
My Commission Expires May 10, 2008

Member, Pennsylvania Association Of Notaries