Docket No.: SIL.0090US 10-05-2006 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE IEET (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 103317772 Tab settings → → To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dana Taipale 9.28.06 **Javier Elenes** Name: Silicon Laboratories Inc. 400 W. Cesar Chavez Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger Security Agreement Change of Name City: Austin State/Prov.: TX USA Other Country: Execution Date: September 27, 2006 Additional name(s) & address(es) Yes ⊠ No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: September 27, 2006 Patent Application No. Filing date B. Patent No.(s) 10/04/2006 DBYRNE 00000121 11529066 01 FC:8021 40.00 DF Additional numbers ☐ Yes 🛛 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Mark J. Rozman 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 42,117 ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: TROP, PRUNER & HU, P.C. ☐ Authorized to be charged to deposit account 1616 S. Voss Road, Suite 750 8. Deposit account number: 20-1504 City: Houston State/Prov.: TX ZIP: 77057 Country: USA (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mark J. Rozman

Name of Person Signing

Total number of pages including cover sheet, attachments, and document:

/ Sjgnature

September 28, 2006

Date

ASSIGNMENT

WHEREAS, We, DANA TAIPALE and JAVIER ELENES, are joint inventors of "AUTOMATED VOLUME CONTROL FOR AMPLITUDE MODULATED 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, we 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 us if this assignment and sale had not been made.

And we 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 our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we 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 we do further covenant and agree that we 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 us, 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 27 day of SEPTEMBER, 2006.

STATE OF TEXAS

COUNTY OF TRAVIS

BEFORE ME, the undersigned authority, on this 21th day of SEPTEMBER 2006, personally appeared DANA TAIPALE 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 the purposes are the purposes and the purposes are the purposes and the purposes are the purpose are the purposes are the purposes are the purposes are the purpose are the purposes are the purpose are the purposes are the purposes are the purposes are the p

[SEAL]

TO SOOD ON THE STATE OF THE STA EXECUTED THIS ATTOMY of SEPTEMBER, 2006.

Name: JAVIER ELÉNES

STATE OF TEXAS

COUNTY OF TRAVIS

§ § §

BEFORE ME, the undersigned authority, on this 21th day of SEPTEMBER 2006, personally appeared JAVIER ELENES 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.

[SEAL]

SIL.0090US

Page 2 of 2

RECORDED: 09/28/2006