PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Donald A Kerth	06/20/2006
Srinath Sridharan	06/28/2006

RECEIVING PARTY DATA

Name:	Silicon Laboratories Inc.	
Street Address:	4635 Boston Lane	
City:	Austin	
State/Country:	TEXAS	
Postal Code:	78735	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11427800

CORRESPONDENCE DATA

Fax Number: (512)692-2748

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-345-1392

mkahler@austin.rr.com Email:

Correspondent Name: Mark P Kahler Address Line 1: 8101 Vailview Cove

Address Line 4: Austin, TEXAS 78750-7881

ATTORNEY DOCKET NUMBER: K2-0032

Mark P. Kahler NAME OF SUBMITTER:

Total Attachments: 3

500121563

source=Assignment (K2-0032)#page1.tif source=Assignment (K2-0032)#page2.tif source=Assignment (K2-0032)#page3.tif

PATENT REEL: 017859 FRAME: 0628

ASSIGNMENT

Whereas, I,

(1) **Donald A. Kerth** of Austin

County of Travis and State of Texas

(2) **Srinath Sridharan** of Austin

County of Travis and State of Texas

(3) of Austin

County of and State of Texas

(4) of Austin

County of and State of Texas

have invented certain improvements in a

WIRELESS COMMUNICATION DEVICE WITH SELF CALIBRATION FEATURE FOR CONTROLLING POWER OUTPUT

for which we have executed an application for Letters Patent of the United States of America, of even date herewith; and

Whereas, **SILICON LABORATORIES INC.** (a Delaware corporation), having a place of business at 4635 Boston Lane, Austin, TX 78735, (hereinafter called Silicon Laboratories), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to Silicon Laboratories, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to Silicon Laboratories, its successors and assigns; and I hereby

Page 1 of 3

PATENT REEL: 017859 FRAME: 0629

Atty. Docket No. K2-0032 (Client Docket No. D-05-200-22)

agree that Silicon Laboratories may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Silicon Laboratories.

First Inventor Name: Residence Address:

Donald A. Kerth 1002 Elm Street

Austin, TX 78703

Dated: 6/20/06

Dated: 6/20/06

Witness Signature

Witness Name: Kelly Suber

Atty. Docket No. K2-0032 (Client Docket No. D-05-200-22)

Second Inventor Name: Srinath Sridharan 10509 Hansa Drive Residence Address: Austin TX 78739

Witness Signature

Witness Name: Kelly Sublik

Page 3 of 3

PATENT REEL: 017859 FRAME: 0631

RECORDED: 06/30/2006