| | 20 - 2005 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office | | |
|--|---|--|--|
| OMB No. 0651-0027 (exp. 6/30/2005) | | | |
| Table ettings (C) (C) (C) | | | |
| To the Honorable Commissioner of Patents and Tracernains. | original documents or copy thereof. | | |
| 1. Name of conveying party(ies): Vishnu S. Srinivasan Gary N. Levy Brett O. Mitchelson Donald A. Kerth Eric R. Garlepp G. Tyson Tuttle | Name and address of receiving party(ies) Name: Silicon Laboratories Inc. Internal Address: | | |
| Additional name of conveying party(ies) attached? ☐ Yes ☑ No | , | | |
| 3. Nature of conveyance: | Street Address: 4635 Boston Lane | | |
| | <u></u> | | |
| ☐ Security Agreement ☐ Change of Name | City: Austin State: TX Zip: 78735 | | |
| ☐ Other | · · | | |
| Execution Date: <u>11/16/05; 11/18/05; 11/21/05; 11/29/05;</u> <u>11/18/05 & 11/22/05</u> | Additional Name(s) & address(es) attached? ☐ Yes ☒ No | | |
| Additional numbers at | ttached? ☐ Yes ⊠ No | | |
| Name and address of party to whom correspondence concerning this document should be mailed: | 6. Total number of applications and patents involved: 1 | | |
| Name: O'Keefe, Egan & Peterman, LLP | | | |
| | 7. Total fee (37 CFR 3.41) \$ 40.00 | | |
| Internal Address: | 7. Total fee (37 CFR 3.41) \$ 40.00 ☑ Enclosed | | |
| Internal Address: | | | |
| Street Address: 1101 Capital of TX Hwy. South | ⊠ Enclosed | | |
| | ☑ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: | | |
| Street Address: 1101 Capital of TX Hwy. South Building C, Suite 200 City: Austin State: TX Zip: 78746 | ☑ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: 10-1205/SILA:254 (Attach duplicate copy of this page if paying by deposit account) | | |
| Street Address: 1101 Capital of TX Hwy. South Building C, Suite 200 City: Austin State: TX Zip: 78746 DO NOT US 9. Statement and signature. | ☑ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: 10-1205/SILA:254 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE | | |
| Street Address: 1101 Capital of TX Hwy. South Building C, Suite 200 City: Austin State: TX Zip: 78746 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing infonis a true copy of the original document. | ☑ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number: 10-1205/SILA:254 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE | | |
| Street Address: 1101 Capital of TX Hwy. South Building C, Suite 200 City: Austin State: TX Zip: 78746 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing infonis a true copy of the original document. Brian W. Peterman | Authorized to be charged to deposit account 8. Deposit account number: 10-1205/SILA:254 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE mation is true and correct and any attached copy December 9, 2005 | | |
| Street Address: 1101 Capital of TX Hwy. South Building C, Suite 200 City: Austin State: TX Zip: 78746 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informis a true copy of the original document. Brian W. Peterman Name of Person Signing 15 DEVINE 0000092 11231162 | Authorized to be charged to deposit account 8. Deposit account number: 10-1205/SILA:254 (Attach duplicate copy of this page if paying by deposit account) E THIS SPACE | | |

PATENT REEL: 017360 FRAME: 0642

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to SILICON LABORATORIES, INC., (the "Assignee"), being incorporated under the laws of the State of Delaware, having a place of business 4635 Boston Lane, Austin, Texas 78735, the entire right, title and interest for the United States and all foreign countries in and to (1) any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 11/231,182, which has been filed on September 20, 2005, and is entitled "INTERCHANGEABLE RECEIVE INPUTS FOR BAND AND SYSTEM SWAPPABILITY IN COMMUNICATION SYSTEMS AND RELATED METHODS," (2) such application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; and (3) any and all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such applications in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

| (Signature): | Vishnu | Srinjiasan | Da | ate: | 11/16/4 | ی | _ |
|--------------------------------|--|---|-------------------------------|----------------|--------------|----------------|---|
| | Vishnu S. Srinivas | an | | | | | |
| State of Texa | s) | | | | | | |
| County of To | ravi's | | | | | | |
| personally ap foregoing ins | peared Vishnu Strument and ac | undersigned authorit S. Srinivasan, known to eknowledged to me herein expressed. | me to be the pe | rson w | hose name is | s subscribed t | |
| [SI | ROBYN KLINGEM MY COMMISSION EXI September 19, 20 | PIRES | Roby 150 Notary or Consula | ing r Offic | lmer cer | | |

Page 1 of 3

| (Signature): Date: 11(8/05 |
|--|
| Gary B. Levy |
| State of Texas) |
| County of Travis |
| BEFORE ME, the undersigned authority, on this 18 day of 100 her, 2005 personally appeared Gary B. Levy, 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. |
| ROBYN KLINGEMAN MY COMMISSION EXPIRES September 19, 2007 Notary or Consular Officer |
| (Signature): Brett Mitchelson Date: 2005 11/21 |
| State of Texas) |
| County of Travis |
| BEFORE ME, the undersigned authority, on this 21 day of November, 2065, personally appeared Brett O. Mitchelson, 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] ROBYN KLINGEMAN MY COMMISSION EXPIRES September 19, 2007 Notary or Consular Officer |
| (Signature): Donald A. Kerth Date: 11/29/05 |
| State of Texas) |
| County of Travis |
| BEFORE ME, the undersigned authority, on this 29 day of 10vember, 2005 personally appeared Donald A. Kerth, known to me to be the person whose name is subscribed to the coregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. |
| SEAL] Notary of Consular Officer |
| ROBYN KLINGEMAN MY COMMISSION EXPIRES September 19, 2007 |

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| (Signature): Eric R. Garlepp Date: 11/18/05 |
|---|
| State of Texas) |
| County of Travis |
| BEFORE ME, the undersigned authority, on this <u>\lambda</u> day of <u>\lambda</u> personally appeared Eric R. Garlepp, 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. |
| ROBYN KLINGEMAN MY COMMISSION EXPIRES September 19, 2007 Notary or Consular Officer |
| (Signature): Date: 22 November 05 |
| State of Texas) |
| County of Travis |
| BEFORE ME, the undersigned authority, on this 22 day of November, 20 of personally appeared G. Tyson Tuttle, 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] ROBYN KLINGEMAN MY COMMISSION EXPIRES Notary or Consular Officer |

RECORDED: 12/14/2005