#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sharon D Mutchnik	07/29/2010
Moshe Gat	07/29/2010

#### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12847677	

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ATTORNEY DOCKET NUMBER: SIL.0142US

NAME OF SUBMITTER: Fred G. Pruner, Jr.

**Total Attachments: 3** 

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> PATENT REEL: 024769 FRAME: 0766

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### **ASSIGNMENT**

WHEREAS, We, **SHARON D. MUTCHNIK** and **MOSHE GAT**, are joint inventors of **METHOD AND APPARATUS TO DETECT A SYNCHRONIZATION DELIMITER**, 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.

Page 1 of 2

PATENT REEL: 024769 FRAME: 0767 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 29 day of	<u>JULY</u> , 2010.		
	have Yutellick		
personally appeared SHARON D. I	Name: SHARON/Ď. MUTCHNIK   § § § gned authority, on this 29 day of July, 2010, MUTCHNIK known to me to be the person whose name is ent and acknowledged to me that he executed the same of his onsideration therein expressed.		
[SEAL]	Notary Signature  ***********************************		
EXECUTED THIS沒9day of <u>テレレン</u> , 2010.			
	Name: MOSHE GAT		
STATE OF GA COUNTY OF Sank Clara	§ § §		
personally appeared MOSTE GAT K	ned authority, on this 29 day of July, 2010, known to me to be the person whose name is subscribed to wledged to me that he executed the same of his own free will perein expressed.		
[SEAL]	Notary Signature  See altached Notary Certhication		

Page 2 of 2

SIL.0142US (D-10-600-11)

## CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

State of <b>California</b>			
County of Santa Clara			
On July 29, 2010 before me, Sunita Singh, Notary Public Name and Title of Officer			
personally appeared <u>Sharon</u> D	Mutchnik,		
Moshe Gat Name of Signer(s)			
SUNITA SINGH Commission # 1819169 Notary Public - California Santa Clara County My Comm Expires Nov 18, 2012	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.  WITNESS my hand and official seal		
	Signature of Notary Public  My Commission Expires: Nov 18, 2012		
OPTIONAL INFORMATION			
Description of Attached Document			
Title or Type of Document: Assignment			
Document Date: 7/19/10	Number of Pages:		

SFBayNotary.com

**RECORDED: 07/30/2010** 

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