PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Abdulkerim L. Coban				03/16/2010	
RECEIVING PARTY DATA					
Name:	Silicon Laboratories, Inc.				
Street Address:	400 W. Cesar Chavez				
City:	Austin				
State/Country:	TEXAS				
Postal Code:	78701				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 1227		12277	908		
CORRESPONDENCE DATA					
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Address Line 4: AUSTIN, TEXAS 78738					
ATTORNEY DOCKET NUMBER:		1052-0046			
NAME OF SUBMITTER:		Paul J. Polansky			
Total Attachments: 2 source=1052-0046_Assignment_Coban#page1.tif source=1052-0046_Assignment_Coban#page2.tif					

ASSIGNMENT OF INVENTION

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

Abdulkerim L. Coban of Austin, Texas

hereby sell, assign and transfer to

ASSIGNEE: SILICON LABORATORIES, INC., a corporation, having a place of business at 400 W. Cesar Chavez, Austin, TX 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

 $\boxed{\boxtimes}$ U.S. Application No.: <u>12/277,908</u>, filed on <u>25 November 2008</u>

International Application No.: PCT/______, filed on

Low-cost Receiver Using Tracking Bandpass Filter and Lowpass ENTITLED: Filter, and naming as

INVENTOR(S): Ramin Khoini-Poorfard; Alessandro Piovaccari; Aslami A. Rafi; Abdulkerim L. Coban

("Invention") 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, including divisionals, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, 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,

I authorize Assignce to apply for patents of foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of

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PATENT REEL: 024116 FRAME: 0609

papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on <u>March 16</u> , 2000 by <u>Mehulli Caling</u> Abdulkerim L. Coban
Notary Use Below
State of <u>TEXAS</u> County of <u>TRAVIS</u> On <u>MARCH 10</u> , Ramin Khoini-Poorfard, 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. WITNESS my hand and official seal. Signature of Nation

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RECORDED: 03/22/2010