

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT3668462

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JERE KNAAPPILA	12/04/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SILICON LABORATORIES FINLAND OY
<b>Street Address:</b>	PL 120
<b>City:</b>	ESPOO
<b>State/Country:</b>	FINLAND
<b>Postal Code:</b>	02631
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14977020
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)347-1611
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<b>ATTORNEY DOCKET NUMBER:</b>	SILA:521
<b>NAME OF SUBMITTER:</b>	WILLIAM W. ENDERS
<b>SIGNATURE:</b>	/William W. Enders/
<b>DATE SIGNED:</b>	12/21/2015
<b>Total Attachments: 1</b>	
source=Assignment#page1.tif	

## ASSIGNMENT

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

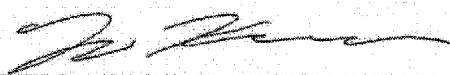
SELL, ASSIGN AND TRANSFER to SILICON LABORATORIES FINLAND OY. (the "Assignee"), being incorporated under the laws of Finland, having a place of business at PL 120, Espoo, Finland 02631, the entire right, title and interest for the United States and all foreign countries in and to (1) any and all improvements which are disclosed in the Finnish patent application Serial No. 20146146 filed December 23, 2014, and entitled "A METHOD AND TECHNICAL EQUIPMENT FOR SHORT RANGE DATA TRANSMISSION;" (2) any and all improvements which are disclosed in the application for United States Letters Patent filed concurrently herewith and entitled "A METHOD AND TECHNICAL EQUIPMENT FOR SHORT RANGE DATA TRANSMISSION;" (3) such applications and all non-provisional, divisional, continuing, continuation-in-part, substitute, renewal, reissue, international 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 specifically including any and all applications for patent which have been or shall be filed in the United States and all foreign countries that claim priority to Finland Application Serial No. 20146146 filed December 23, 2014 and/or to the United States Non-provisional Patent Application filed concurrently herewith; and (4) 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 any and all original and reissued patents which have been or shall be issued in the United States and all foreign countries based on any application for patent that claims priority to Finland Application Serial No. 20146146 filed December 23, 2014 and/or to the United States Non-provisional Patent Application filed concurrently herewith; 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):   
Jere Knaappila

Date: 4.12.2015