507870837 04/24/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7917969

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTONIO TORRINI	12/29/2020
HENDRICUS DE RUIJTER	12/28/2020
YAN ZHOU	12/28/2020
DAVID TRAGER	12/30/2020

RECEIVING PARTY DATA

Name:	Silicon Laboratories Inc.
Street Address:	400 West Cesar Chavez
City:	Austin
State/Country:	TEXAS
Postal Code:	78701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17138846

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6057897800

Email: uspto1@petersoniplaw.com
Correspondent Name: MAXIMILIAN R. PETERSON

Address Line 1: P.O. BOX 90245

Address Line 4: SIOUX FALLS, SOUTH DAKOTA 571090245

ATTORNEY DOCKET NUMBER:	SILA428
NAME OF SUBMITTER:	MAXIMILIAN R. PETERSON
SIGNATURE:	/Maximilian R. Peterson, Reg. No. 46469/
DATE SIGNED:	04/24/2023

Total Attachments: 4

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PATENT 507870837 REEL: 063422 FRAME: 0267

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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 at 400 West Cesar Chavez, Austin, Texas 78701, USA, the entire right, title and interest, including any and all damages, 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, entitled "APPARATUS FOR RECEIVER WITH CARRIER PREQUENCY OFFSET CORRECTION USING PHASE AND FREQUENCY INFORMATION AND ASSOCIATED 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 fureign 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 sugressors, assigns and numinees of the Assignce.

Signature Date: 12/29/4020

Automo Torrini

Signature Date:

Hendricus de Ruijter

Signature Date:

Yan Zhou

Date:

Date:

Date:

FILE NO. SILA428 (D-20-750-02B)
PATENT

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Signature	Date:
Antonio Torrini	
Signature And	Date: 12/28/2020
Hondrieus de Ruijter	
Signature	Date:
Yan Zhou	
Signature	Date:
David Trager	1/4,4/

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Signature		Date:	*******************
	Antonio Terrini		
Signature_	······································	Date:	
	Hendricus de Kuijter		
Sisnature	Hendricus de Kuijter	Date: 12	/28/2020
	Yan Zhou		
Signature .		Date:	
-	David Trager		

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Signature _		Date:	
	Antonio Torrini		
Signature_		Date:	
	Hendricus de Ruijter		
Signature		Date:	
Signature	Yan Zhou David Trager	Date:/2 / § 0	12000
	David Hagei		

RECORDED: 04/24/2023