506478756 02/01/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6525532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chin-Yu Chang	10/30/2020
Yen-Lin Chen	11/02/2020
Chien-Hui Li	11/04/2020
Tai-I Yang	11/03/2020
Yung-Hsiang Chen	11/03/2020

RECEIVING PARTY DATA

Name:	Vanguard International Semiconductor Corporation
Street Address:	123, Park Ave-3rd, Hsinchu Science Park
City:	Hsinchu
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17163580

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.

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Correspondent Name: WINSTON HSU

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Address Line 4: NEW TAIPEI CITY, TAIWAN

ATTORNEY DOCKET NUMBER:	VISP0058USA
NAME OF SUBMITTER:	SIBYL YU
SIGNATURE:	/SIBYL YU/
DATE SIGNED:	02/01/2021

Total Attachments: 10 source=4107284#page1.tif source=4107284#page2.tif source=4107284#page3.tif

PATENT 506478756 REEL: 055089 FRAME: 0950

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ource=4107284#page10.tif	

PATENT REEL: 055089 FRAME: 0951

Title of Invention:

LAMB WAVE RESONATOR AND METHOD OF FABRICATING THE SAME

As the below named inventor, I here This declaration is directed to:	by declare that:		
☑ The attached application, or			
☐ United States application nu	ımber	filed on	, or
☐ PCT international applicatio	n number	filed on	
The above-identified application was	s made or authorized to be made	by me.	
I believe that I am the original invent application.	or or an original joint inventor of a	claimed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement made in this dec isonment of not more than five (5	claration is punishable) years, or both.	
In consideration of the payment by	Vanguard International Semiconductor Corporation	having a postal add	dress of
123, Park Ave-3rd, Hsinchu S	cience Park, Hsinchu 30077	, Taiwan, R.O.C.	
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an	o I of the sum of One Dollar (\$ 1.0 nd valuable consideration.	00), the receipt of which is he	ereby
I hereby sell, assign and transfer to a the entire right, title and interest in a invention as above-identified applica invention by the above application of substitutes, or extensions thereof, ar	nd to any and all improvements w ition and, in and to, all Letters Pat r any continuations, continuation-i	hich are disclosed in the ent to be obtained for said n-part, divisions, renewals.	NEE
I hereby covenant that no assignmer entered into which would conflict with	nt, sale, agreement or encumbran h this assignment;	ce has been or will be made	e or
I further covenant that ASSIGNEE wand documents relating to said inver known and accessible to I and will te related thereto and will promptly exe	ntion and said Letters Patent and estify as to the same in any interfe	legal equivalents as may be rence, litigation proceeding	cts
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be ne IN WITNESS WHEREOF, I have her	plication, said invention and said Lecessary or desirable to carry out	etters Patent and said the proposes thereof.	
Note: An application data sheet (PTC	D/SB/14 or equivalent), including	naming the entire	

Page 1 of 10

inventive entity, must accompany this form. Use this form for each additional inventor.

NPO#VIS-P0058-USA:0 CUST#109031

LEGAL NA	ME OF INVENTOR(ASSIGNOR)		,
Inventor:	Chin-Yu Chang	Date:	10/30,2020
Signature:	Chin-Yu Chang		
	()		

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I further covenant that ASSIGNEE w and documents relating to said inver known and accessible to I and will te related thereto and will promptly exe	ntion and said Letters Patent and estify as to the same in any interfe	legal equivalents as may be rence, litigation proceeding	:ts
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LEGAL NAME OF INVENTOR(ASSIGNOR)			
Inventor:	Yen-Lin Chen	Date:	11/2, 2020
Signature:	Yen-Lin Chen		

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NPO#VIS-P0058-USA:0 CUST#109031

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I hereby sell, assign and transfer to a the entire right, title and interest in an invention as above-identified applica invention by the above application or substitutes, or extensions thereof, ar	nd to any and all improvements w tion and, in and to, all Letters Pat any continuations, continuation-i	rhich are disclosed in the ment to be obtained for since in-part, divisions, reney	ne said vals.
I hereby covenant that no assignmer entered into which would conflict with	nt, sale, agreement or encumbran n this assignment;	ice has been or will be	made or
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representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be ne IN WITNESS WHEREOF, I have her	lication, said invention and said L cessary or desirable to carry out	etters Patent and said the proposes thereof.	
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NPO#VIS-P0058-USA:0 CUST#109031

Inventor: Chien-Hui Li

Signature: CHIEN-HUI LI

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I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;			
I further covenant that ASSIGNEE w and documents relating to said inven- known and accessible to I and will te related thereto and will promptly exe-	ition and said Letters Patent and I stify as to the same in any interfe	egal equivalents as may be rence, litigation proceeding	ts
representatives any and all papers, i maintain, issue and enforce said appequivalents thereof which may be ne IN WITNESS WHEREOF, I have her	plication, said invention and said Lecessary or desirable to carry out t	etters Patent and said the proposes thereof.	
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NPO#VIS-P0058-USA:0 CUST#109031

Inventor: Tai-I Yang

Date: 7070 11.03

Signature: 1a:-1 (ang

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NPO#VIS-P0058-USA:0 CUST#109031

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I hereby sell, assign and transfer to ASSIGNEE and the successors and assignees of the ASSIGNEE the entire right, title and interest in and to any and all improvements which are disclosed in the invention as above-identified application and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof.			
I hereby covenant that no assignmer entered into which would conflict with	nt, sale, agreement or encumbran n this assignment;	ce has been or will be made	e or
I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to I and will testify as to the same in any interference, litigation proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal			
representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof. IN WITNESS WHEREOF, I have hereunto set hand and seal this on the date(s) indicated.			
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire			

Page 9 of 10

inventive entity, must accompany this form. Use this form for each additional inventor.

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LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Yung-Hsiang Chen

Date: 11/03, 2020

Signature: Tuber - HSKANGA (

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RECORDED: 02/01/2021

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