PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL HENDERSON PERROTT	08/30/2021
TING-TA YEN	08/30/2021
BICHOY BAHR	08/30/2021

RECEIVING PARTY DATA

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULEVARD
Internal Address:	M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75243

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17463406

CORRESPONDENCE DATA

Fax Number: (214)567-2228

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.

214-479-1364 Phone: Email: uspto@ti.com

TEXAS INSTRUMENTS INCORPORATED **Correspondent Name:**

Address Line 1: P.O. BOX 655474

Address Line 2: M/S 3999

Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	T100348US01
NAME OF SUBMITTER:	DAVID M. WILSON
SIGNATURE:	/David M. Wilson/
DATE SIGNED:	08/31/2021

Total Attachments: 3

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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE	BAW OSCILLATORS WITH DUAL BAW TEMPERATURE SENSING		
NONPROVISIONAL APPLICATION NO.	17/463,406	FILING DATE	August 31, 2021

SIGNATURE OF INVENTOR	Michael Henderson Perrot
PRINTED NAME OF INVENTOR	Michael Henderson PERROTT
DATE	AUFUST 30, ZOZI
RESIDENCE (CITY AND STATE)	Nashua, New Hampshire

SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Ting-Ta YEN	
DATE	Ays. 30, 2001	
RESIDENCE (CITY AND STATE)	San Jose, California	
SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Bichoy BAHR	
DATE		
RESIDENCE (CITY AND STATE)	Allen, Texas	
SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Baher S. HAROUN	
DATE		
RESIDENCE (CITY AND STATE)	Allen, Texas	

After recording, return Assignment to: Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, Texas 75265

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Ting-Ta YEN
DATE	
RESIDENCE (CITY AND STATE)	San Jose, California
SIGNATURE OF INVENTOR	istro
PRINTED NAME OF INVENTOR	Bichoy BAHR
DATE	8/30/21
RESIDENCE (CITY AND STATE)	Allen, Texas
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Baher S. HAROUN
DATE	
RESIDENCE (CITY AND STATE)	Allen, Texas

After recording, return Assignment to:

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