PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS ANTON LEYRER	08/26/2019
WILLIAM CRONIN WALLACE	06/21/2019
DAVID ALSTON LIDE	06/21/2019

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: 2

Property Type	Number
Application Number:	16424690
Application Number:	62677878

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.

Phone: 214-479-1308 **Email:** uspto@ti.com

Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1: P O BOX 655474, M/S 3999 Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	TI-79682
NAME OF SUBMITTER:	JONATHAN M. HARRIS
SIGNATURE:	/Jonathan M. Harris/
DATE SIGNED:	08/28/2019

Total Attachments: 3

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PATENT REEL: 050198 FRAME: 0010

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

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 12500 TI Boulevard, M/S 3999, Dallas, Texas 75243, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon, as well as to U.S. Provisional Application No(s), 62/677,876, filed May 39, 2018;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby self 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 self 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, lestify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful caths, 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 herein below.

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

TITLE		LEVEL TWO F	IRST-IN-FIRST-OUT TF	ANSMISSION	
NONPROVISIONAL APPLICATION NO.	16/424,690		FILING DATE	May 29, 2019	

SIGNATURE OF INVENTOR	2 January	
PRINTED NAME OF INVENTOR	Thomas Anton LEYRER	
DATE	Aug 26,2019	
RESIDENCE (CITY AND STATE)	Geisenhausen, Germany	

SIGNATURE OF INVENTOR	14/1/a
PRINTED NAME OF INVENTOR	William Cronin WALLACE
DATE	6/21/15
RESIDENCE (CITY AND STATE)	Richardson, Texas
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	David Alston LIDE
DATE	
RESIDENCE (CITY AND STATE)	Rockville, Maryland

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SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	William Cronin WALLACE
DATE	
RESIDENCE (CITY AND STATE)	Richardson, Texas
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	David Alston LIDE
DATE	6/21/19
RESIDENCE (CITY AND STATE)	Rockville, Maryland