506660153 05/12/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEY	ANCE:	ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name	Execution Date
DAVID HERNANDEZ			05/11/2021
AMIT GOYAL			05/12/2021
Name: Street Address:		TEXAS INSTRUMENTS INCORPORATED	
RECEIVING PARTY	DATA		
Street Address:		TI BOULEVARD, M/S 3999	
City:	DALL	AS	
State/Country:	TEXA	S	
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	RS Total:	1	
	е	Number	
Property Typ			

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.

Email:	uspto@ti.com
Correspondent Name:	TEXAS INSTRUMENTS INCORPORATED
Address Line 1:	P.O. BOX 655474, MS 3999
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ATTORNEY DOCKET NUMBER:	TI-92851	
NAME OF SUBMITTER:	DENISE WILSON	
SIGNATURE:	/Denise Wilson/	
DATE SIGNED:	05/12/2021	
Total Attachments: 2		
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Application No. 17/319,061

Attorney Docket No. TI-92851

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;

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	SYSTEM AND METHO	DD FOR ESTIMATING TEMP	ERATURE OF VOICE COIL
NONPROVISIONAL APPLICATION NO.	17/319,061	FILING DATE	May 12, 2021

SIGNATURE OF INVENTOR	Jef	
PRINTED NAME OF INVENTOR	David Hernandez	
DATE	5/11/2021	
RESIDENCE (CITY AND STATE)	Fort Worth, Texas	

PATENT REEL: 056222 FRAME: 0690

Application No. 17/319,061

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SIGNATURE OF INVENTOR	Qu
PRINTED NAME OF INVENTOR	Amit Goyal
DATE	5 (12/2021
RESIDENCE (CITY AND STATE)	Plano, Texas

After recording, return Assignment to:

Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, Texas 75265