508016953 07/18/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8064103

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ZWERG	06/28/2023
GREGORY NORTH	06/30/2023
ASHWINI GOPINATH	07/14/2023

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18345449

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: 2144791230 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:	T101815US03
NAME OF SUBMITTER:	STEVEN J. NICORATA
SIGNATURE:	/Steven J. Nicorata/
DATE SIGNED:	07/18/2023

Total Attachments: 3

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PATENT 508016953 REEL: 064302 FRAME: 0100

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), 63/449,639, filed March 3, 2023;

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 tawful oaiths, 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.

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

SIGNATURE OF INVENTOR	Judal Zuz
PRINTED NAME OF INVENTOR	Michael Zwerg
DATE	06/29/2,23
RESIDENCE (CITY AND STATE)	Dallas, TX

PATENT REEL: 064302 FRAME: 0101

Application No.

Attorney Docket No. TI-

SIGNATURE OF INVENTOR	Byy Nort
PRINTED NAME OF INVENTOR	Gregory North
DATE	6/30/2023
RESIDENCE (CITY AND STATE)	Austin, TX
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Ashwini Gopinath
DATE	
RESIDENCE (CITY AND STATE)	Bangalore, India

PATENT REEL: 064302 FRAME: 0102

Application No.

Attorney Docket No. TI-

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Gregory North
DATE	
RESIDENCE (CITY AND STATE)	Austin, TX
SIGNATURE OF INVENTOR	M-V-4.
PRINTED NAME OF INVENTOR	Ashwini Gopinath
DATE	14th July 2023
RESIDENCE (CITY AND STATE)	Bangalore, India

PATENT REEL: 064302 FRAME: 0103

RECORDED: 07/18/2023