506777513 07/21/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6824330

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
VENKATARATNA SUBRAHMANYA BHARATHI AKONDY RAJA RAGHUPATHI	07/21/2021

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: 2

Property Type	Number	
Application Number:	17381460	
Application Number:	63140585	

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: 214-479-7166 Email: uspto@ti.com

Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1:P O BOX 655474, MS 3999Address Line 4:DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	T92672US02	
NAME OF SUBMITTER:	JONATHAN M. HARRIS	
SIGNATURE:	/Jonathan M. Harris/	
DATE SIGNED:	07/21/2021	

Total Attachments: 1

source=T92672US02_Assignment#page1.tif

PATENT REEL: 056932 FRAME: 0025

506777513

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). 63/140,585 filed January 22, 2021;

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	A DIGITAL FILTER FOR A DELTA-SIGMA ANALOG-TO-DIGITAL CONVERTER					
NONPROVISIONAL APPLICATION NO.	17/381,460	FILING DATE	July 21, 2021			
SIGNATURE OF INVENTOR	PARWY					
PRINTED NAME OF INVENTOR	Venkataratna Subrahmanya Bharathi AKONDY RAJA RAGHUPATHI					
DATE	7-21-2021					
RESIDENCE (CITY AND STATE)	Cypress, Texas					

After recording, return Assignment to:

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

PATENT REEL: 056932 FRAME: 0026

RECORDED: 07/21/2021