

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7365418

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAIGANESH BALAKRISHNAN	05/30/2022
NAGALINGA SWAMY BASAYYA AREMALLAPUR	05/30/2022
ASWATH VS	05/23/2022
RECEIVING PARTY DATA	
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Internal Address:	M/S 399
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State/Country:	TEXAS
Postal Code:	75243
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17538460
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ATTORNEY DOCKET NUMBER:	T93102US01
NAME OF SUBMITTER:	JONATHAN R. KING
SIGNATURE:	/Jonathan R. King/
DATE SIGNED:	06/03/2022
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;

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 India Provisional Application No(s). 202041052384 filed December 1, 2020;

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.

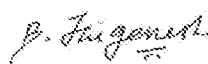
I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris 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.

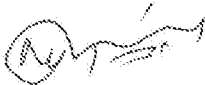
I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute 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	FILTERED COARSE MIXER BASED DIGITAL DOWN-CONVERTER FOR RF SAMPLING ADCs		
NONPROVISIONAL APPLICATION NO.	17/538,460	FILING DATE	November 30, 2021

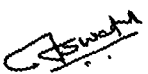
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Jaiganesh BALAKRISHNAN
DATE	May 30, 2022
RESIDENCE (CITY AND STATE)	Bengaluru, India

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Nagalinga Swamy Basayya AREMALLAPUR
DATE	30 - MAY - 2022
RESIDENCE (CITY AND STATE)	Rannebennur, India

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Aswath VS
DATE	
RESIDENCE (CITY AND STATE)	Kannur, India

After recording, return Assignment to: Texas Instruments Incorporated
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SIGNATURE OF INVENTOR	
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SIGNATURE OF INVENTOR	
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RESIDENCE (CITY AND STATE)	Kannur, India

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