507060106 01/06/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7106944

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	ΔΤΑ		
		Name	Execution Date
HIMANSHU VARSHNEY			12/29/2021
VISWANATHAN NAGARAJAN			12/03/2021
CHARLS BABU			12/20/2021
NARASIMHAN RAJAG	OPAL		12/19/2021
EESHAN MIGLANI			12/28/2021
VIVESVARAYA A PEN	ТАКОТА		12/16/2021
RECEIVING PARTY D	ATA		
Name:	TEXAS	S INSTRUMENTS INCORPORATED	
Street Address:	PO BC	X 655474, MS 3999	
City:	DALLA	DALLAS	
State/Country:	TEXAS	3	
Postal Code:	75265		
	S Total: 1		7
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Property Type	;	Number	_
)	17568972	
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Property Type Application Number: CORRESPONDENCE Fax Number: Correspondence will using a fax number, in Phone: Email: Correspondent Name Address Line 1: Address Line 4:	DATA be sent to f provided :	17568972 o the e-mail address first; if that is und; if that is unsuccessful, it will be set 214791208 joanna.hampton@ti.com TEXAS INSTRUMENTS INCORPORA PO BOX 655474, MS 3999 DALLAS, TEXAS 75265 T100164US01	ent via US Mail.

Total Attachments: 6

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Attorney Docket No. T100164US01

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) 202141001383. filed January 12, 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 thereform, to the seid 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.

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;

CALIBRATION SCHEME FOR A NON-LINEAR ADC
FILING DATE
And
Himanshu VARSHNEY
20/12/2021
Bengaluru, Kamataka

PATENT REEL: 058649 FRAME: 0588

Application No.		Attorney Docket No. T100164U
	n an Allandia Allandia Allandia Allandia	Pa
SIGNATURE OF INVENTOR	verlage the	
PRINTED NAME OF INVENTOR	Viswanathan NAGARAJAN	
DATE	30-12-2021	
RESIDENCE (CITY AND STATE)	Bengaluru, Karnataka	
SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Charls BABU	
DATE		
RESIDENCE (CITY AND STATE)	Berigaluru, Karnataka	
SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Narasimhan RAJAGOPAL	
DATE		
RESIDENCE (CITY AND STATE)	Chennai, Tamil Nadu	

PATENT REEL: 058649 FRAME: 0589

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Viswanathan NAGARAJAN
DATE	
RESIDENCE (CITY AND STATE)	Bengaluru, Karnataka

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Charls BABU
DATE	
RESIDENCE (CITY AND STATE)	Bengaluru, Karnataka

SIGNATURE OF INVENTOR	Rrsman
PRINTED NAME OF INVENTOR	Narasimhan RAJAGOPAL
DATE	14 th DEC 2021
RESIDENCE (CITY AND STATE)	Chennai, Tamil Nadu

Application No.

Attorney Docket No. T100164US01 Page 2

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Viswanathan NAGARAJAN
DATE	
RESIDENCE (CITY AND STATE)	Bengaluru, Kamataka

SIGNATURE OF INVENTOR	total and the second se
PRINTED NAME OF INVENTOR	Charls BABU
DATE	20, December, 2021
RESIDENCE (CITY AND STATE)	Bengaluru, Kamataka

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Narasimhan RAJAGOPAL
DATE	
RESIDENCE (CITY AND STATE)	Chennai, Tamil Nadu

01001000000	
OF INVENTOR	

PATENT REEL: 058649 FRAME: 0591

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SIGNATURE OF INVENTOR	- La
PRINTED NAME OF INVENTOR	Eeshan MIGLANI
DATE	28th December 2021
RESIDENCE (CITY AND STATE)	Bengaluru, Kamataka

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Visvesvaraya A PENTAKOTA
DATE	
RESIDENCE (CITY AND STATE)	Bengaluru, Karnataka

After recording, return Assignment to:

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

Application No.

Attorney Docket No. T100164US01 Page 3

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Eeshan MIGLANI
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PRINTED NAME OF INVENTOR	Visvesvaraya A PENTAKOTA
DATE	16th Dec 2021
RESIDENCE (CITY AND STATE)	Bengaluru, Kamataka

After recording, return Assignment to:

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