505555146 07/02/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5601946

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MUDASIR SHAFAT KAWOOSA	07/01/2019
VISHAL DIWAN	07/01/2019

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: 1

Property Type	Number
Application Number:	16460405

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 214-479-1743 Email: uspto@ti.com

Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

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ATTORNEY DOCKET NUMBER:	TI-90217
NAME OF SUBMITTER:	ALAN CHRISTENSON
SIGNATURE:	/Alan Christenson/
DATE SIGNED:	07/02/2019

Total Attachments: 2

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PATENT 505555146 REEL: 049656 FRAME: 0189

ASSIGNMENT

WHEREAS, t, 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.

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 herein below.

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

TITLE	SCAN TEST CONTROL DECODER WITH STORAGE ELEMENTS FOR USE WITHIN INTEGRATED CIRCUIT (IC) DEVICES HAVING LIMITED TEST INTERFACE		
NONPROVISIONAL APPLICATION NO.	16/460,405	FILING DATE	July 2, 2019

SIGNATURE OF INVENTOR	Andrii Shefet
PRINTED NAME OF INVENTOR	Mudasir Shafat KAWOOSA
DATE	0187 JULY 2019
RESIDENCE (CITY AND STATE)	Srinagar, India

SIGNATURE OF INVENTOR	O Diven
PRINTED NAME OF INVENTOR	Vishal DIWAN
DATE	01 JULY 2019
RESIDENCE (CITY AND STATE)	Bengaluru, India