506185779 08/03/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6232518

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROLAND KARL SON	08/03/2020
CRAIG BENNETT GREENBERG	08/03/2020
INDUMINI RANMUTHU	08/03/2020

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:	16984015
Application Number:	62903494

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: 214-479-7913 **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:	TI-91158	
NAME OF SUBMITTER:	ALAN CHRISTENSON	
SIGNATURE:	/Alan Christenson/	
DATE SIGNED:	08/03/2020	

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, Dalias, 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), 62/903,494, filed September 20, 2019;

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 paths, 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.

THAIR KIS CONDERNAL MIRROR HITCH AND ARCITATIONS

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

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

TITLE	LINEAR SWITCH CIRCUITS AND METHODS		
NONPROVISIONAL APPLICATION NO.	16/984,015	FILING DATE	August 3, 2020
SIGNATURE OF INVENTOR	Rolund &)	
PRINTED NAME OF INVENTOR	Roland Karl SON		
DATE	8/3/2020		
RESIDENCE (CITY AND STATE)	Richardson, Texas		

PATENT REEL: 053388 FRAME: 0168

Attorney Docket No., TI-91158 Page 2

SIGNATURE OF MARKETON	Cary Frank Gentry
100 M	Conglisional Contributions
DATE	
PERSONAL STATES	M. Verrier Term
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SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Craig Bennett GREENBERG	
DATE		
RESIDENCE (CITY AND STATE)	Mt. Vernon, Texas	
SIGNATURE OF INVENTOR	1. W. Ranmul	
PRINTED NAME OF INVENTOR	Indumini RANMUTHU	
DATE	8/3/2020	
RESIDENCE (CITY AND STATE)	Plano, Texas	

After recording, return Assignment to:

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

PATENT

REEL: 053388 FRAME: 0170