11/05/2014 503049399

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3095999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BHARATH PATIL	10/30/2014
JAGANNATHAN VENKATARAMAN	10/30/2014

RECEIVING PARTY DATA

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	PO BOX 655474, M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75265

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14533763	

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Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1: P O BOX 655474, M/S 3999 Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	TI-74224
NAME OF SUBMITTER:	ANGELICA MURILLO
SIGNATURE:	/Angelica Murillo/
DATE SIGNED:	11/05/2014

Total Attachments: 2

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PATENT REEL: 034110 FRAME: 0560 503049399

Application No. N 533,763

Attorney Docket No. Ti - 74224

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 P.O. BOX 655474, M/S 3899, Dalias, TX 75265, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and eny Letters Patent that may issue thereon, as well as to U.S. Provisional Application No(s).

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 there for, 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 non provisional application number and filing date herein below.

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

TITLE	CONTROL OF ILLUMIN	IATION DEVICES USING	DC-DC CONVERTERS
 NONPROVISIONAL APPLICATION NO.	14/533,763	FILING DATE	11-05-2014

	SIGNATURE OF INVENTOR	Chand
***************************************	PRINTED NAME OF INVENTOR	Bharath Patii
	DATE	30-065-2014
***************************************	RESIDENCE (CITY AND STATE)	Bangalore, Karnataka

PATENT REEL: 034110 FRAME: 0561 Application No. 14 533,763

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SIGNATURE OF INVENTOR	Yangan/.
PRINTED NAME OF INVENTOR	Jagannathan Venkataraman
DATE	30 - OCT - 2014
RESIDENCE /CITY AND STATE)	Bangalore, Karnataka

After recording, return Assignment to:

Texas instruments incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

PATENT REEL: 034110 FRAME: 0562

RECORDED: 11/05/2014