502965267 09/06/2014

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3011866

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRENT ALAN MCDONALD	09/05/2014

### **RECEIVING PARTY DATA**

Name:	TEXAS INSTRUMENTS INCORPORATED		
Street Address:	12500 TI BOULEVARD, MS 3999		
City:	DALLAS		
State/Country:	TEXAS		
Postal Code:	75243		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14479279	

### **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

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Phone: 214-479-1243 Email: uspto@ti.com

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-73568
NAME OF SUBMITTER:	ERIC HIGHMAN
SIGNATURE:	/Eric Highman/
DATE SIGNED:	09/06/2014

**Total Attachments: 1** 

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PATENT 502965267 REEL: 033683 FRAME: 0414

#### **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.

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	LLC CONVERTER AND LOSS OF INDUCTIVE MODE DETECTION CIRCUIT				
NONPROVISIONAL APPLICATION NO.	14/479, 179	FILING DATE	09-06-2014		
SIGNATURE OF INVENTOR	Indi Mh.M				
PRINTED NAME OF INVENTOR	Brent Alan McDonald				
DATE	9-5-2014				
RESIDENCE (CITY AND STATE)	604 Maize Rd. Murphy, TX 75094 US				

After recording, return Assignment to:

Jonathon Scott

Texas Instruments Incorporated 12500 TI Boulevard (M/S 3999)

Dallas, Texas 75243

PATENT REEL: 033683 FRAME: 0415

**RECORDED: 09/06/2014**