# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WEIBING JING	03/08/2019
LIANG ZHANG	03/08/2019
DAN LI	03/08/2019
QI YANG	03/08/2019

## **RECEIVING PARTY DATA**

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULEVARD
Internal Address:	MS 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75265-5474

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16546481

### **CORRESPONDENCE DATA**

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Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1: P. O. BOX 655474

Address Line 2: MS 3999

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ATTORNEY DOCKET NUMBER:	TI-90062
NAME OF SUBMITTER:	JACKIE MCBRIDE
SIGNATURE:	/Jackie McBride/
DATE SIGNED:	08/21/2019

**Total Attachments: 2** 

PATENT REEL: 050114 FRAME: 0855 source=TI-90062\_ExecutedAssignment#page1.tif source=TI-90062\_ExecutedAssignment#page2.tif

PATENT REEL: 050114 FRAME: 0856

## **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 Delawere, 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 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 petents 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 tawful caths, 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	DC-DC CONVERTER WIT	TH IMPROVED REGUI	LATION ACCURACY
NONPROVISIONAL APPLICATION NO.		FILING DATE	

SIGNATURE OF INVENTOR	Jing Weibling	
PRINTED NAME OF INVENTOR	Weibing Jing	
DATE	2018. 3. 8	
RESIDENCE (CITY AND STATE)	Beijing, China. ZIP:100101	

PATENT REEL: 050114 FRAME: 0857

# Application No.

Docket No. Ti-90062

SIGNATURE OF INVENTOR	Liang Zhang
PRINTED NAME OF INVENTOR	Liang Zhang
DATE	2019.3.8
RESIDENCE (CITY AND STATE)	501, building 10, Milan sky district, West Ring Road, Yizhuang development Zone, Beijing, China. ZIP:100176

SIGNATURE OF INVENTOR	Dan L;
PRINTED NAME OF INVENTOR	Dan Li
DATE	2019. 3.8
RESIDENCE (CITY AND STATE)	Kexueyuannali section4 408-1-602, Chaoyang District, Beijing, China. ZIP:100101

SIGNATURE OF INVENTOR	Qi Yang
PRINTED NAME OF INVENTOR	Qi Yang
DATE	2019. 3.8
RESIDENCE (CITY AND STATE)	501 Raycom Build A, Kexueyuan south road, Haidian District, Beijing, China. ZIP:100080

After recording, return Assignment to:

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

> PATENT REEL: 050114 FRAME: 0858

**RECORDED: 08/21/2019**