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FORM PTO-1595 (Rev. 6-04) OMB No. 0651-0027 (exp. 6/30/2005)

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	DOCKET NO · TI-87977
1 Name of convenience and trademark Office: Pr	ease record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
YUWEI LUO BOSHENG SUN	Name: <u>Texas Instruments Incorporated</u>
	Internal Address:
Execution Date(s) 05/11/2011; 05/11/2011	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	
3. Nature of conveyance:	Street Address: P.O. Box 655474, M/S 3999
☐ Assignment ☐ Merger	City: <u>Dallas</u>
☐ Security Agreement ☐ Change of Name	State: TX
Government Interest Assignment	
☐ Executive Order 9424, Confirmatory License☐ Other	Country: USA Zip: 75265
	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application or patent number(s):	ent is being filed together with a new application.
A. Patent Application No.(s)	1
13/107,423 - Filed 5/13/2011	B. Patent No.(s)
Additional number	ers attached? ☐ Yes ☑ No
v. Name and address to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed: Name: Will IAM KEMPIED	1
TOTAL MALICINI LCIX	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Texas Instruments Incorporated	
Olevan A. I. I.	☐ Authorized to be charged by credit card
Street Address: P.O. Box 65574, M/S 3999	☑ Authorized to be charged to deposit account
	☐ Enclosed
City: Dallas	☐ None required (government interest not affecting title)
State: <u>Texas</u> Zip: <u>75265</u>	8. Payment Information
Phone Number: 972-917-5355	a. Credit Card Last 4 Numbers
Fax Number: <u>972-917-4418</u>	Expiration Date
Email Address: <u>w-kempler@ti.com</u>	
	b. Deposit Account Number 20-0668
	Authorized User Name <u>Texas Instruments Incorporated</u>
9. Signature:	
Signature	
•	Date
Gary J. Pitzer	Total number of pages in the state of
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
	3=

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

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REEL: 026276 FRAME: 0582

The Golden States

ASSIGNMENT

ATTORNEY DOCKET No. TI-67977

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, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, M/S 3999, Dallas, Texas application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, 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 foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent 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.

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

TITLE OF INVENTION SIGNATURE	SYSTEMS AND METHODS FOR CONSTANT CURRENT CONTROL IN AN LLC RESONANT POWER REGULATOR
OF INVENTOR AND NAME	YUWEILUO Yumei Jun
DATE RESIDENCE (COMPLETE ADDRESS CITY AND STATE)	May 11 , 2011
DATE APPLICATION EXECUTED	MAY 11, 2011

Witness:

A HINTERIONO

REEL: 026276 FRAME 10583

ASSIGNMENT

ATTORNEY DOCKET NO. TI-67977

TITLE OF INVENTION	SYSTEMS AND METHODS FOR CONSTANT CURRENT CONTROL IN AN LLC RESONANT POWER REGULATOR
SIGNATURE OF INVENTOR AND NAME	BOSHENG SUN
DATE	5/11/2011
RESIDENCE (COMPLETE ADDRESS CITY AND STATE)	1505 MYSTIC COVE COURT ALLEN, TX 75013
DATE APPLICATION EXECUTED	May 11, 2011

After recording, return Assignment to:

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

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PATENT
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