# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Michael Couleur	07/09/2010
Lei Liao	07/13/2010
Christophe Vaucourt	07/09/2010

## RECEIVING PARTY DATA

Name:	Texas Instruments Deutschland GmbH	
Street Address:	Haggertystrasse 1	
City:	Freising	
State/Country:	GERMANY	
Postal Code:	85356	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12794554	

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	TI-67072
NAME OF SUBMITTER:	Tina Mathewson

Total Attachments: 3

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PATENT REEL: 024863 FRAME: 0474

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PATENT REEL: 024863 FRAME: 0475

### ASSIGNMENT

WHEREAS, TEXAS INSTRUMENTS DEUTSCHLAND GMBH (hereinafter "TID"), a German company of Haggertystrasse 1, 85356 Freising, Germany, as claimant under German Law relating to inventions of employees, owns rights in an invention as set forth below including the right to apply for legal protection in Germany and other countries, and has filed application for patent in Germany in respect to said invention, as identified below;

WHEREAS, the or each below named inventor (hereinafter INVENTOR) is the or an inventor of the said invention;

WHEREAS, TID is desirous of acquiring the entire right, title and interest of INVENTOR in and to the said invention outside of Germany, and in and to patent applications filed and any Letters Patent that may issue thereon outside of Germany;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, INVENTOR sells and assigns to the said TEXAS INSTRUMENTS DEUTSCHLAND GMBH, its successors and assigns, the entire right, title and interest in and to the said invention in the United States of America and all other countries outside Germany; in and to the U.S. patent application as identified below and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and the right to file applications and obtain patents in its own name in any said other country or group of countries, and to claim priority under the terms of the Paris Convention for the Protection of Industrial Property or any other relevant convention;

INVENTOR hereby authorizes and requests the Commissioner of Patents to issue U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as the interest of INVENTOR is concerned, to the said TEXAS INSTRUMENTS DEUTSCHLAND GMBH, as assignee of the entire right, title and interest.

INVENTOR further agrees to communicate to TID or to its successors, assigns and legal representatives, any facts known to INVENTOR respecting the said invention, and at the expense of TID, sign any and all patent applications, assignments, affidavits, declarations and other lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything requested to aid said TID, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside Germany.

TID Inventor Rev. 31Mar2009

06/08/2009

# ELECTRONIC DEVICE AND METHOD FOR DC-DC CONVERSION Title of Invention

Michael Couleur, Lei Liao and Christophe Vaucourt

DE Application No.:	10 2009 024 161.2	Filed:	06/08/2009
US Application No.:	12/794,554	Filed	06/04/2010
IN WITNESS WHEREOF	his Assignment has been execu	ted as set forth bo	elow:
Executed for and on behalf of	TEXAS INSTRUMENTS DE	EUTSCHLAND	GMBH
Name:	<u>-//</u>	•	
Title: Beate/Bet	iemiann		
Date: Urector tinance 4	20.70		
and by the INVENTOR(S):			
(I)			
Michael Couleur			
Knorrstrasse 32, Munich, Ge Address	rmany 80807		
<u>07/09   2010</u> Date	,		
(2)			
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Date			

TID Inventor Rev. 31Mar2009

> **PATENT REEL: 024863 FRAME: 0477**

# ELECTRONIC DEVICE AND METHOD FOR DC-DC CONVERSION Title of Invention

# Michael Couleur, Lei Liao and Christophe Vaucourt

DE Application No.:

10 2009 024 161.2

Filed:

06/08/2009

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12/794,554

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06/04/2010

(3)

Christophe Vaucourt

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Date

TID Inventor Rev. 31Mar2009

**RECORDED: 08/20/2010** 

**PATENT**