

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thomas Schamagl	07/09/2010
Berthold Stauffer	07/09/2010
Beate Beauermann	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:	12833573
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	TI-67875
NAME OF SUBMITTER:	Sharon Jolly
Total Attachments: 2 source=T67875_Signed_DE_Assignment#page1.tif	

CH \$40.00 12833573

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PATENT
REEL: 024744 FRAME: 0582

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.

**A METHOD OF PRODUCING BIPOLAR TRANSISTOR STRUCTURES IN A
SEMICONDUCTOR PROCESS**

Title of Invention

Thomas Scharnagl et al.

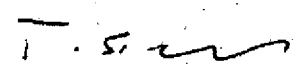
DE Application No.:	10 2009 032 854.8	Filed:	07/13/2009
US Application No.:	12/833,573	Filed	07/09/2010

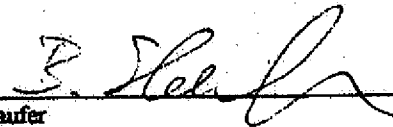
IN WITNESS WHEREOF this Assignment has been executed as set forth below:

Executed for and on behalf of TEXAS INSTRUMENTS DEUTSCHLAND GMBH

Name: 
Beate Beuermann
 Title: Director Finance and Administration
 Effective Date: 09 July 2010

and by the INVENTOR(S):

(1) 
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Sonnenringsstr. 16, Tiefenbach, Germany D-84184
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09 July 2010
 Effective Date

(2) 
Berthold Stauffer
An der Muehle 13, Moosburg, Germany D-85368
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09 July 2010
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