

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Pinghai HAO</td> <td>08/10/2009</td> </tr> <tr> <td>Seetharaman SRIDHAR</td> <td>08/10/2009</td> </tr> <tr> <td>James Robert TODD</td> <td>08/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Pinghai HAO	08/10/2009	Seetharaman SRIDHAR	08/10/2009	James Robert TODD	08/10/2009				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Texas Instruments Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>7839 Churchill Way</td> </tr> <tr> <td>Internal Address:</td> <td>MS 3999</td> </tr> <tr> <td>City:</td> <td>Dallas</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>75251</td> </tr> </table>		Name:	Texas Instruments Incorporated	Street Address:	7839 Churchill Way	Internal Address:	MS 3999	City:	Dallas	State/Country:	TEXAS	Postal Code:	75251
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (972)917-4418</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 972-917-4361</p> <p>Email: sjolly@ti.com</p> <p>Correspondent Name: TEXAS INSTRUMENTS INCORPORATED</p> <p>Address Line 1: P O BOX 655474, M/S 3999</p> <p>Address Line 4: DALLAS, TEXAS 75265</p>													
ATTORNEY DOCKET NUMBER:	TI-65510												
NAME OF SUBMITTER:	Sharon Jolly												
<p>Total Attachments: 1</p> <p>source=T65510_Signed_Assignment#page1.tif</p>													

CH \$40.00 12538594

**PATENT**

**500936509**

**REEL: 023097 FRAME: 0570**

# 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 assigned the application number given 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 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, in and to the said application and any Letters Patent that may issue thereon, and any provisional application from which it claims priority;

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 and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents 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 Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, declarations 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 requested 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 my hand and seal effective the 10<sup>th</sup> day of August 2009.

TITLE OF INVENTION	IMPLANTED WELL BREAKDOWN IN HIGH VOLTAGE DEVICES
FIRST INVENTOR SIGNATURE	Pinghai HAO <u>Pinghai Hao</u>
RESIDENCE (CITY AND STATE)	Plano, Texas 75025
SECOND INVENTOR SIGNATURE	Seetharaman SRIDHAR <u>S. Sridhar</u>
RESIDENCE (CITY AND STATE)	Richardson, Texas 75082
THIRD INVENTOR SIGNATURE	James Robert TODD <u>JR Todd</u>
RESIDENCE (CITY AND STATE)	Plano, Texas 75025
APPLICATION(S)	US 61/087,260 filed August 08, 2008

After recording, return Assignment to:

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

PATENT

RECORDED: 08/13/2009

REEL: 023097 FRAME: 0571