

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Harald Sandner</td> <td>04/03/2006</td> </tr> <tr> <td>Joerg Goller</td> <td>04/03/2006</td> </tr> </tbody> </table>		Name	Execution Date	Harald Sandner	04/03/2006	Joerg Goller	04/03/2006
Name	Execution Date						
Harald Sandner	04/03/2006						
Joerg Goller	04/03/2006						
RECEIVING PARTY DATA							
Name:	Texas Instruments Incorporated						
Street Address:	7839 Churchill Way						
Internal Address:	MS 3999						
City:	Dallas						
State/Country:	TEXAS						
Postal Code:	75251						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11384731</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11384731		
Property Type	Number						
Application Number:	11384731						
CORRESPONDENCE DATA							
Fax Number:	(971)917-4418						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Email:	tchambers@ti.com						
Correspondent Name:	Texas Instruments Incorporated						
Address Line 1:	7839 Churchill Way						
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Address Line 4:	Dallas, TEXAS 75251						
ATTORNEY DOCKET NUMBER:	TI-35616						
NAME OF SUBMITTER:	Abdul Zindani						
Total Attachments: 2 source=35616_Assignment#page1.tif source=35616_Assignment#page2.tif							

CH \$40.00 11384731

PATENT

ASSIGNMENT

WHEREAS, TEXAS INSTRUMENTS DEUTSCHLAND GMBH (hereinafter **TID**), a German company of Haggertystrasse 1, 85356 Freising, Germany, as unlimited claimant under German Law relating to inventions of employees, owns all rights in an invention as set forth below including the right to apply for legal protection in Germany and all other countries, and has filed application for patent in Germany in respect of 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, by this Assignment, **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 U.S.A. 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, 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 International 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 and other lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything possible to aid said **TID**, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside Germany.

METHOD OF TRANSMITTING A SERIAL BIT-STREAM AND ELECTRONIC TRANSMITTER FOR TRANSMITTING A SERIAL BIT-STREAM

Title of Invention

Harald Sandner

Joerg Goller

Inventors

German Patent Application No.: **10 2005 013480.7**


Filed: **23 March 2005**

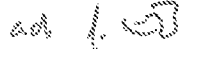
U.S. Application Serial No.: **TBD**

Filed: **20 March 2006**

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

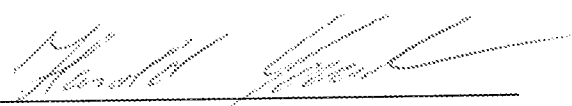
Executed for and on behalf of **TEXAS INSTRUMENTS DEUTSCHLAND, GmbH**

Name: ROSE BECKHARDT IV. 

Title: Gen. Acc. Off. 

Date: 3 APR 06


and by the **INVENTORS:**

(1) 

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4/3/2006
Date

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4/3/2006
Date