

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jose Tejada</td> <td>01/29/2013</td> </tr> <tr> <td>Rafael Dominguez-Castro</td> <td>01/29/2013</td> </tr> <tr> <td>Fernando Medeiro-Hidalgo</td> <td>01/29/2013</td> </tr> <tr> <td>Francisco J. Jimenez-Garrido</td> <td>01/29/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jose Tejada	01/29/2013	Rafael Dominguez-Castro	01/29/2013	Fernando Medeiro-Hidalgo	01/29/2013	Francisco J. Jimenez-Garrido	01/29/2013
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Francisco J. Jimenez-Garrido	01/29/2013										
RECEIVING PARTY DATA											
Name:	Texas Instruments Incorporated										
Street Address:	P. O. BOX 655474										
Internal Address:	MS 3999										
City:	DALLAS										
State/Country:	TEXAS										
Postal Code:	75265										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12702071</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12702071						
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CORRESPONDENCE DATA											
Fax Number:	2144791273										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	TI-66962										
NAME OF SUBMITTER:	Jackie McBride										
Total Attachments: 3 source=TI-66962_EXECUTED_ASSIGNMENT#page1.tif source=TI-66962_EXECUTED_ASSIGNMENT#page2.tif source=TI-66962_EXECUTED_ASSIGNMENT#page3.tif											

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**ASSIGNMENT**

**WHEREAS, TEXAS INSTRUMENTS JAPAN, LTD.** (hereinafter **TIJ**), a Japanese company having its headquarters at 24-1 Nishi-Shinjuku 6-chome, Shinjuku-ku, Tokyo, Japan, under the laws of Japan made application, in its own name, for Letters Patent in Japan in respect of an invention as set forth below;

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

**WHEREAS, TEXAS INSTRUMENTS INCORPORATED,** a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7839 Churchill Way, Mail Station 3999, Dallas, Texas 75251, USA, is desirous of acquiring the entire right, title and interest in and to the said invention outside of Japan, and in and to the U.S. patent application as identified hereinafter and any Letters Patent that may issue thereon;

**NOW, THEREFORE,** for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment, **TIJ** and **INVENTOR** sell and assign to the said **TEXAS INSTRUMENTS INCORPORATED,** 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 Japan; 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 Paris Convention for the Protection of Industrial Property or any other relevant convention;

**TIJ** and **INVENTOR** hereby authorize and request the Commissioner of Patents to issue U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as the interest of **TIJ** and **INVENTOR** is concerned to the said **TEXAS INSTRUMENTS INCORPORATED,** as assignee of the entire right, title and interest.

**TIJ** and **INVENTOR** further agree to communicate to **TEXAS INSTRUMENTS INCORPORATED** or to its successors, assigns and legal representatives, any facts known to **TIJ** and **INVENTOR** respecting the said invention, and at the expense of **TEXAS INSTRUMENTS INCORPORATED,** 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 **TEXAS INSTRUMENTS INCORPORATED,** its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside of Japan.


Title of Invention:

U.S. Application Serial No.: **12/702,071** Filed: **02/08/2010**

IN WITNESS WHEREOF, this Agreement has been executed as set forth below;

Signed at Tokyo, Japan on 2/13/2013

by Texas Instruments Japan, Ltd.

Name   
Kenji Wada

Title Representative Director and President

Date 2/13/2013

and by the INVENTOR(S):

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Date 29 / 1 / 2013

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29/1/2013

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(3)

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Date 29/01/2013

Date

