

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>Ganesh Kiran</td> <td>01/16/2012</td> </tr> <tr> <td>Visvesvaraya Pentakota</td> <td>01/16/2012</td> </tr> <tr> <td>Viswanathan Nagarajan</td> <td>01/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ganesh Kiran	01/16/2012	Visvesvaraya Pentakota	01/16/2012	Viswanathan Nagarajan	01/16/2012		
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<table border="1"> <tr> <td>Name:</td> <td>Texas Instruments Incorporated</td> </tr> <tr> <td>Street Address:</td> <td>12500 TI Boulevard</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>75243</td> </tr> </table>		Name:	Texas Instruments Incorporated	Street Address:	12500 TI Boulevard	City:	Dallas	State/Country:	TEXAS	Postal Code:	75243
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CORRESPONDENCE DATA											
<p>Fax Number: (214)479-1273 Phone: 214-479-1239 Email: mathewson@ti.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: John J. Patti Address Line 1: 12500 TI Boulevard Address Line 4: Dallas, TEXAS 75243</p>											
ATTORNEY DOCKET NUMBER:	TI-68678										
NAME OF SUBMITTER:	Tina Mathewson										
<p>Total Attachments: 3 source=68678_Assign_Corrected#page1.tif source=68678_Assign_Corrected#page2.tif source=68678_Assign_Corrected#page3.tif</p>											

CH \$40.00 13196628

ASSIGNMENT

WHEREAS, the below named inventor(s) (hereinafter **INVENTOR**) is the inventor or an inventor of an invention for which a U.S. patent application is being filed (or has been filed as set forth below), and made the said invention in the course of employment by **TEXAS INSTRUMENTS (INDIA) PRIVATE LIMITED**, a company organized of according to the laws of India, having an office at Bagmane Tech Park, No. 66/3, Adjacent to LRDE, Byrasandra, C.V. Raman Nagar Post, Bangalore 560-093, India, hereinafter (**TIN**).

WHEREAS, **TEXAS INSTRUMENTS INCORPORATED**, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 13588 North Central Expressway, MS 3999, Dallas, Texas 75243, USA, is desirous of acquiring the entire right, title and interest in and to the said invention outside of India, and in and to said application 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, **TIIN** 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 India; 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 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;

TIIN 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 **TIIN** and **INVENTOR** is concerned to the said **TEXAS INSTRUMENTS INCORPORATED**, as assignee of the entire right, title and interest.

TIIN and **INVENTOR** further agree to communicate to **TEXAS INSTRUMENTS INCORPORATED** or to its successors, assigns and legal representatives, any facts known to **TIIN** 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 India.

**NON-LINEARITY CORRECTION THAT IS INDEPENDENT OF INPUT COMMON
MODE, TEMPERATURE VARIATION, AND PROCESS VARIATION**

Title of Invention

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

by Texas Instruments (India) Private Limited

Name 

Title DIRECTOR- HR

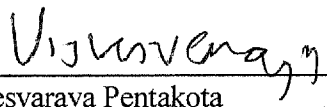
Date 30-Jan-2012

and by the INVENTOR(S):

(1) 
Ganesh Kiran

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Address

16th Jan 2012
Date

(2) 
Visvesvaraya Pentakota

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Address

16th Jan 2012
Date

(3) V. Nagarajan

Viswanathan Nagarajan

No. 3, Vaibhava Residency, 1st Main, GM Palya, Karnataka, Bangalore, IN 560075
Address

16-Jan-2012
Date