

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Ganesan Raghu</td> <td>08/10/2012</td> </tr> <tr> <td>Bijoy Bhukania</td> <td>08/12/2012</td> </tr> <tr> <td>Jaiganesh Balakrishnan</td> <td>08/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ganesan Raghu	08/10/2012	Bijoy Bhukania	08/12/2012	Jaiganesh Balakrishnan	08/10/2012
Name	Execution Date								
Ganesan Raghu	08/10/2012								
Bijoy Bhukania	08/12/2012								
Jaiganesh Balakrishnan	08/10/2012								
RECEIVING PARTY DATA									
Name:	Texas Instruments Incorporated								
Street Address:	12500 TI Boulevard - M/S 3999								
City:	Dallas								
State/Country:	TEXAS								
Postal Code:	75243								
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>13584804</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13584804				
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Application Number:	13584804								
CORRESPONDENCE DATA									
Fax Number:	2144791273								
Phone:	214-479-1232								
Email:	uspto@ti.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	TEXAS INSTRUMENTS INCORPORATED								
Address Line 1:	12500 TI Boulevard - M/S 3999								
Address Line 4:	DALLAS, TEXAS 75243								
ATTORNEY DOCKET NUMBER:	TI-70675								
NAME OF SUBMITTER:	Bruce E. Houston								
Total Attachments: 2 source=202_TI-70675_Executed_Assignment#page1.tif source=202_TI-70675_Executed_Assignment#page2.tif									

OP \$40.00 13584804

Serial No.

Attorney Docket No.
TI-70675

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;

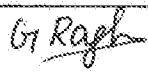
WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 12500 TI Boulevard, M/S 3999, Dallas, Texas 75243, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

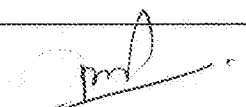
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

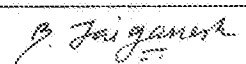
I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, 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 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.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	BLIND IQ MISMATCH COMPENSATION WITH RECEIVER NON-LINEARITY
SIGNATURE OF INVENTOR AND NAME	 Ganesan Raghu
DATE	10 th August 2012
RESIDENCE (CITY AND STATE)	211, 3 rd Cross, Kasturi Nagar, East of NGEF Bangalore 560 048, Karnataka, India

TITLE OF INVENTION	BLIND IQ MISMATCH COMPENSATION WITH RECEIVER NON-LINEARITY
SIGNATURE OF INVENTOR AND NAME	 Bijoy Bhukania
DATE	Aug 12, 2012
RESIDENCE (CITY AND STATE)	P-301 Sriram Samruddhi Apartments Varthur Main Road, Thubarahalli Bangalore 560 066, Karnataka, India

SIGNATURE OF INVENTOR AND NAME	 Jaiganesh Balakrishnan
DATE	Aug 10, 2012
RESIDENCE (CITY AND STATE)	Brigade Metropolis Apt. E-304 73/1 Whitefield Road, Garudacharpalya Bangalore 560 048, Karnataka, India

SIGNATURE OF INVENTOR AND NAME	
DATE	
RESIDENCE (CITY AND STATE)	