

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Adesh Sharadrao Sontakke	03/09/2011
Rajesh Kumar Mittal	03/09/2011
Rubin A. Parekhji	03/09/2011
Upendra Narayan Tripathi	03/09/2011
<b>RECEIVING PARTY DATA</b>	
Name:	Texas Instruments Incorporated
Street Address:	7839 Churchill Way
Internal Address:	M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75251
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13042849
<b>CORRESPONDENCE DATA</b>	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	James F. Hollander
Address Line 1:	7839 Churchill Way
Address Line 2:	M/S 3999
Address Line 4:	DALLAS, TEXAS 75251
ATTORNEY DOCKET NUMBER:	TI-69655
NAME OF SUBMITTER:	James F. Hollander
Total Attachments: 2 source=69655_Signed_Assignment-1#page1.tif source=69655_Signed_Assignment-1#page2.tif	

CH \$40.00 13042849

Application No. 13/042,849

Attorney Docket No. TI-69655

**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 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, and to the said application and any Letters Patent that may issue thereon, as well as to U.S. Provisional Application No(s). \_\_\_\_\_, filed \_\_\_\_\_;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto 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(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof, and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

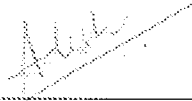
I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris 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 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.

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

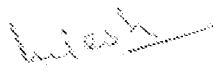
IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

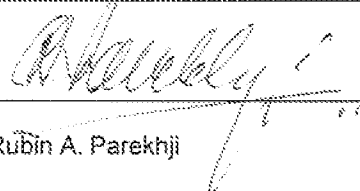
TITLE	<b>BUILT-IN SELF-TEST METHODS, CIRCUITS AND APPARATUS FOR CONCURRENT TEST OF RF MODULES WITH A DYNAMICALLY CONFIGURABLE TEST STRUCTURE</b>		
NONPROVISIONAL APPLICATION NO.	13/042,849	FILING DATE	March 8, 2011

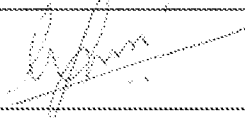
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Adesh Sharadrao Sontakke
DATE	09/08/2011
RESIDENCE (CITY AND STATE)	Bangalore, India

Application No. 13/042,849

Attorney Docket No. TI-69655

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Rajesh Kumar Mittal
DATE	07/05/11
RESIDENCE (CITY AND STATE)	Bangalore, India

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Rubin A. Parekhji
DATE	March 09, 2011
RESIDENCE (CITY AND STATE)	Bangalore, India

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Upendra Narayan Tripathi
DATE	9th March 2011
RESIDENCE (CITY AND STATE)	Bangalore, India

After recording, return Assignment to:

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