# 502255333 03/06/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Raguram Damodaran	11/30/2012
Abhijeet A Chachad	12/03/2012
Ramakrishnan Venkatasubramanian	12/04/2012

### 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

Property Type	Number
Application Number:	12874627

### **CORRESPONDENCE DATA**

Fax Number: 2144791273

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-479-1156
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Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

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ATTORNEY DOCKET NUMBER:	TI-63334
NAME OF SUBMITTER:	Jackie McBride

**Total Attachments: 2** 

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PATENT REEL: 029933 FRAME: 0739 0 00 128746°

## **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 Tl 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, as well as to U.S. Provisional Application No(s).

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	ASYNCHRONOUS CLOCK DIVIDERS TO REDUCE ON-CHIP VARIATIONS OF CLOCK TIMING		
NONPROVISIONAL APPLICATION NO.	12/874,627	FILING DATE	09-02-2010

SIGNATURE OF INVENTOR	xxx D. Rerejuren
PRINTED NAME OF INVENTOR	Raguram Damodaran
DATE	xxx 11/30/12
RESIDENCE (CITY AND STATE)	Plano, Texas

REEL: 029933 FRAME: 0740

**PATENT** 

SIGNATURE OF INVENTOR	Radia
PRINTED NAME OF INVENTOR	Abhijeet A. Chachad
DATE	12/2/2
RESIDENCE (CITY AND STATE)	Plano, Texas

SIGNATURE OF INVENTOR	y Rand
PRINTED NAME OF INVENTOR	Ramakrishnan Venkatasubramanian
DATE	12/4/2012
RESIDENCE (CITY AND STATE)	Plano, Texas

After recording, return Assignment to:

Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265

PATENT REEL: 029933 FRAME: 0741

**RECORDED: 03/06/2013**