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	06/03/2011
Ramakrishnan Venkatasubramanian	05/20/2011
Naveen Bhoria	05/27/2011

RECEIVING PARTY DATA

Name:	Texas Instruments Incorporated
Street Address:	12500 TI Boulevard
Internal Address:	MS 3999
City:	Dallas
State/Country:	TEXAS
Postal Code:	75243

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13160156

CORRESPONDENCE DATA

Fax Number: (214)479-1273

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

Phone: 214-479-1241 Email: uspto@ti.com

Correspondent Name: Texas Instruments Incorporated

Address Line 1: P O BOX 655474 Address Line 2: MS 3999

Address Line 4: Dallas, TEXAS 75265

ATTORNEY DOCKET NUMBER:	TI-69985
NAME OF SUBMITTER:	Michelle R. Mizerak

Total Attachments: 2

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PATENT REEL: 026446 FRAME: 0004 Application No.

TBD

Attorney Docket No. TI-69985

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.

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 self 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	MULTI-PORT REGISTER FILE ASYNCHRONOUS READ DAT		INED ARCHITECTURE AND
NONPROVISIONAL APPLICATION NO.	TBD	FILING DATE	TBD

SIGNATURE OF INVENTOR	D. Com
PRINTED NAME OF INVENTOR	Raguram Damodaran
DATE	6/3/2011
RESIDENCE (CITY AND STATE)	Plano, TX

Assignment From Inventor (US 9/1/09)

SIGNATURE OF INVENTOR	W. Karned Lange
PRINTED NAME OF INVENTOR	Ramakrishnan Venkatasubramanian
DATE	05/26/2011
RESIDENCE (CITY AND STATE)	Plano, TX

SIGNATURE OF INVENTOR	N CALLERY
PRINTED NAME OF INVENTOR	Naveen Bhoria
DATE	65/27/2011
RESIDENCE (CITY AND STATE)	Plano, TX

After recording, return Assignment to:

Texas instruments incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

Assignment From Inventor (US 9/1/09)

PATENT REEL: 026446 FRAME: 0006

RECORDED: 06/15/2011