502100934 10/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Walter Blatchford	10/09/2012

RECEIVING PARTY DATA

Name:	Texas Instruments Incorporated	
Street Address:	12500 TI Boulevard	
Internal Address:	MS3999	
City:	Dallas	
State/Country:	TEXAS	
Postal Code:	75243	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13622935

CORRESPONDENCE DATA

Fax Number: 2144791273

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

Phone: 214-479-1156 Email: uspto@ti.com

Correspondent Name: Texas Instruments Incorporated

Address Line 1: P. O. Box 655474

Address Line 2: MS3999

Address Line 4: Dallas, TEXAS 75265

ATTORNEY DOCKET NUMBER: TI-69564

NAME OF SUBMITTER: Marilyn Blake

Total Attachments: 1

502100934

source=TI-69564_Signed_Assignment#page1.tif

PATENT REEL: 029160 FRAME: 0219

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, as well as to U.S. Provisional Application No(s). 61/536,294, filed 09/19/2011;

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	Method To Ensure Double Patterning Technology Compliance in Standard Cells		
NONPROVISIONAL APPLICATION NO.	13/622,935	FILING DATE	September 19, 2012

SIGNATURE OF INVENTOR	Dur
PRINTED NAME OF INVENTOR	James Walter Blatchford
DATE	10/9/2012
RESIDENCE (CITY AND STATE)	Richardson, TX

After recording, return Assignment to:

Jonathon Scott Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

> PATENT REEL: 029160 FRAME: 0220

RECORDED: 10/19/2012