### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN ANTHONY RODRIGUEZ	09/16/2011
THEODORE SIDNEY MOISE	09/16/2011

#### **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

	Property Type	Number
1	Application Number:	13243077

## **CORRESPONDENCE DATA**

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Address Line 4: GAINESVILLE, FLORIDA 32614-2950

ATTORNEY DOCKET NUMBER: UF,1003

NAME OF SUBMITTER: SARAH J. KNIGHT

Total Attachments: 2

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PATENT

REEL: 027105 FRAME: 0549

OF \$40.00 15245077

### **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 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 filling date hereinbelow.

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

TITLE	Enhancement of Properties of Thin Film Ferroelectric Materials		
NONPROVISIONAL APPLICATION NO.	13/243,077	FILING DATE	September 23, 2011
SIGNATURE OF INVENTOR	John Whong Rodrigues		
PRINTED NAME OF INVENTOR	John Anthony Rodriguez		
DATE	9/16/2011		
RESIDENCE (CITY AND STATE)	Dallas, Texas		

PATENT REEL: 027105 FRAME: 0550

SIGNATURE OF INVENTOR	Thula Sdy Min
PRINTED NAME OF INVENTOR	Theodore Sidney Moise
DATE	9/11/1
RESIDENCE (CITY AND STATE)	Dallas, Texas

After recording, return Assignment to:

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

PATENT REEL: 027105 FRAME: 0551

**RECORDED: 10/24/2011**