# 502776919 04/22/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2823514

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIMADRI SEKHAR PAL	04/04/2014
SHASHANK S. EKBOTE	04/04/2014
YOUN SUNG CHOI	04/04/2014

## **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
Application Number:	14244180

## CORRESPONDENCE DATA

**Fax Number:** (214)479-1273

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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

Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

Address Line 1: P O BOX 655474, M/S 3999 Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER: TI-72969	
NAME OF SUBMITTER:	DONNA F. WILLIAMS
SIGNATURE:	/Donna F. Williams/
DATE SIGNED:	04/22/2014

## **Total Attachments: 4**

source=TI-72969\_Assignment\_signed#page1.tif source=TI-72969\_Assignment\_signed#page2.tif source=TI-72969\_Assignment\_signed#page3.tif source=TI-72969\_Assignment\_signed#page4.tif

PATENT 502776919 REEL: 032726 FRAME: 0330

## **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 filing date hereinbelow.

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

TITLE	INTEGRATI	ON OF ANALOG TE	RANSISTOR
NONPROVISIONAL APPLICATION NO.	14/244,180	FILING DATE	April 3, 2014

SIGNATURE OF INVENTOR	<u>4</u>
PRINTED NAME OF INVENTOR	Himadri Sekhar PAL
DATE	4/04/2014
RESIDENCE (CITY AND STATE)	Houston, TX

PATENT REEL: 032726 FRAME: 0331

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SIGNATURE OF INVENTOR	**	
PRINTED NAME OF INVENTOR	Shashank S. EKBOTE	
DATE		
RESIDENCE (CITY AND STATE)	Allen, TX	
	All the second s	
SIGNATURE OF INVENTOR	The way of the same of the sam	
PRINTED NAME OF INVENTOR	Youn Sung CHOI	
DATE	04/04/2014	
RESIDENCE (CITY AND STATE)	Allen, TX	

After recording, return Assignment to:

Donna Williams
Texas Instruments Incorporated
12500 TI Boulevard, M/S 3999
Dallas, TX 75243

PATENT REEL: 032726 FRAME: 0332

#### **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) \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged. I hereby self 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 fixing date hereinbelow.

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

TITLE	INTEGI	TRANSISTOR	
NONPROVISIONAL APPLICATION NO.	14/244,180	FILING DATE	April 3, 2014
SIGNATURE OF INVENTOR			
PRINTED NAME OF INVENTOR	Himadri Sekhar PAL		
DATE			
RESIDENCE (CITY AND STATE)	Allen, TX		

**PATENT** 

**REEL: 032726 FRAME: 0333** 

Attorney Docket No. TI-72969

	<u> </u>
SIGNATURE OF INVENTOR	Show
PRINTED NAME OF INVENTOR	Shashank S. EKBOTE
DATE	04/04/2014
RESIDENCE (CITY AND STATE)	Alien, TX
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Youn Sung CHOI
DATE	
RESIDENCE (CITY AND STATE)	Allen, TX

After recording, return Assignment to:

Donna Williams Texas Instruments Incorporated 12500 TI Boulevard, M/S 3999 Dallas, TX 75243

> PATENT REEL: 032726 FRAME: 0334

**RECORDED: 04/22/2014**