# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SAJJAD MAHMOOD KHAN	06/11/2014
JOE DEAN HILL	06/11/2014
TREVOR THOMAS CHAPMAN	06/10/2014
MATTHEW JASON REA	06/09/2014

#### **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:	13649527

### **CORRESPONDENCE DATA**

**Fax Number:** (214)567-2228

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 214-479-1243 **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-71486
NAME OF SUBMITTER:	JACKIE MCBRIDE
SIGNATURE:	/Jackie McBride/
DATE SIGNED:	06/16/2014

## **Total Attachments: 3**

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502853442 PATENT REEL: 033111 FRAME: 0574

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PATENT REEL: 033111 FRAME: 0575

#### **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), 61/545,833 filed October 11, 2011; 61/592,961 filed January 31, 2012; 61/623,837 filed April 13, 2012.

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, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR RECEIVING INFORMATION FROM A USER		
NONPROVISIONAL APPLICATION NO.	13/649,527	FILING DATE	10-11-2012
SIGNATURE OF INVENTOR	XXX		
PRINTED NAME OF INVENTOR	Sajjad Mahmood Khan		
DATE	xxx 6/11/14		
RESIDENCE (CITY AND STATE)	Allen, Texas		

PATENT REEL: 033111 FRAME: 0576

TITLE	METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR RECEIVING INFORMATION FROM A USER		
NONPROVISIONAL APPLICATION NO.	13/649,527	FILING DATE	10-11-2012
SIGNATURE OF INVENTOR	xxx Ope Jam /	(in)	
PRINTED NAME OF INVENTOR	Joe Dean Hill		
DATE	xxx 6-11-2014		
RESIDENCE (CITY AND STATE)	Wylie, Texas		

TITLE	METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR RECEIVING INFORMATION FROM A USER		
NONPROVISIONAL APPLICATION NO.	13/649,527	FILING DATE	10-11-2012
SIGNATURE OF INVENTOR	xxx Len Th	m Chapm	
PRINTED NAME OF INVENTOR	Trevor Thomas Cha <sub>l</sub>	oman	
DATE	xxx 6/10/14		
RESIDENCE (CITY AND STATE)	Dallas, Texas		

PATENT REEL: 033111 FRAME: 0577

TITLE	METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR RECEIVING INFORMATION FROM A USER		
NONPROVISIONAL APPLICATION NO.	13/649,527	FILING DATE	10-11-2012
SIGNATURE OF INVENTOR	it www. xxx	ason Ren	
PRINTED NAME OF INVENTOR	Matthew Jason Rea		
DATE	xxx 6-9-14		
RESIDENCE (CITY AND STATE)	St. Louis, Missouri		

After recording, return Assignment to:

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

PATENT REEL: 033111 FRAME: 0578

RECORDED: 06/16/2014