### 503234123 03/25/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3280741

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VIJAY KRISHNAMURTHY	03/18/2015
TIKNO HARJONO	03/18/2015
VIOLA SCHAFFER	03/18/2015

#### **RECEIVING PARTY DATA**

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULEVARD, M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75243
Name:	TEXAS INSTRUMENTS DEUTSCHLAND GMBH
Street Address:	HAGGERTYSTRASSE 1
City:	FREISING
State/Country:	GERMANY
Postal Code:	85356

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14667756

#### 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 3999Address Line 4:DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	TI-74014
NAME OF SUBMITTER:	ERIC HIGHMAN
SIGNATURE:	/Eric Highman/

PATENT 503234123 REEL: 035247 FRAME: 0900

DATE SIGNED:	03/25/2015	
Total Attachments: 4		
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source=TI-74014_2assignments#page4.tif		

PATENT REEL: 035247 FRAME: 0901

#### **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).

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	SIMULATION MODELS FOR INTEGRATED FLUXGATE MAGNETIC SENSORS AND OTHER MAGNETIC CIRCUIT COMPONENTS		
NONPROVISIONAL APPLICATION NO.		FILING DATE	

SIGNATURE OF INVENTOR	vijayb
PRINTED NAME OF INVENTOR	Vijay Krishnamurthy
DATE	March 18 2015
RESIDENCE (CITY AND STATE)	935 Visconti Pl. Santa Clara, CA 95050 US

PATENT

REEL: 035247 FRAME: 0902

# Application No.

# Attorney Docket No. TI-74014

SIGNATURE OF INVENTOR	Mun
PRINTED NAME OF INVENTOR	Tikno Harjono
DATE	3/18/2015
RESIDENCE (CITY AND STATE)	10145 Scenic Blvd. Cupertino, CA 95014 US

Assignee agrees and accepts the assignment

**TEXAS INSTRUMENTS INCORPORATED** 

After recording, return Assignment to:

Jonathon Scott

Texas Instruments Incorporated PO Box 655474, M/S 3999

PO Box 655474, M/S 38 Dallas, TX 75265

TXIN 200054US01 831641 1

PATENT REEL: 035247 FRAME: 0903

#### **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 DEUTSCHLAND GMBH, 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 DEUTSCHLAND GMBH, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS DEUTSCHLAND GMBH, 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.

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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	SIMULATION MODELS FOR INTEGRATED FLUXGATE MAGNETIC SENSORS AND OTHER MAGNETIC CIRCUIT COMPONENTS		
NONPROVISIONAL APPLICATION NO.	FILING DATE		
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SIGNATURE OF INVENTOR	lia she	ੁ ਦ	
PRINTED NAME OF INVENTOR	Viola Schäffer		
DATE	March 18 2015		
RESIDENCE (CITY AND STATE)	Auenstr. 125A Freising, 85354, Germany		

Page 1

After recording, return Assignment to:

Texas Instruments Incorporated 12500 TI Boulevard (M/S 3999) Dallas, Texas 75243

TXIN 200054US01 831640 1