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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4258708

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARUP POLLEY	01/30/2017
SRINATH RAMASWAMY	01/30/2017
BAHER S. HAROUN	01/30/2017

RECEIVING PARTY DATA

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOUELVARD
Internal Address:	M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75243

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15395789

CORRESPONDENCE DATA

Fax Number: (214)479-1264

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.

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Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

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

ATTORNEY DOCKET NUMBER:	TI-77667
NAME OF SUBMITTER:	GARY J. PITZER
SIGNATURE:	/Gary J. Pitzer/
DATE SIGNED:	02/03/2017

Total Attachments: 2

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> **PATENT REEL: 041168 FRAME: 0478**

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	MAGNETIC FIELD	-BASED CURRENT M	
NONPROVISIONAL APPLICATION NO.	15/395,789	FILING DATE	December 30, 2016

SIGNATURE OF INVENTOR	Agust Polley
PRINTED NAME OF INVENTOR	ARUP POLLEY
DATE	01/30/2017
RESIDENCE (CITY AND STATE)	RICHARDSON, TX

PATENT REEL: 041168 FRAME: 0479 PRINTED NAME

OF INVENTOR

DATE

RESIDENCE

(CITY AND STATE)

SIGNATURE OF INVENTOR	Mein
PRINTED NAME OF INVENTOR	SRINATH RAMASWAMY
DATE	01/30/2017
RESIDENCE (CITY AND STATE)	MURPHY, TX
SIGNATURE OF INVENTOR	Balalette

30/2017

BAHER S. HAROUN

ALLEN, TX

After recording, return Assignment to:

Texas Instruments Incorporated P.O. Box 655474, (M/S 3999) Dallas, Texas 75265

PATENT REEL: 041168 FRAME: 0480

RECORDED: 02/03/2017