503697862 02/18/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH MICHAEL BUTLER	02/17/2016
KALYAN CHAKRAVARTHY CHERUKURI	02/17/2016
STEPHANIE WATTS BUTLER	02/17/2016
VENKATARAMANAN KALYANARAMAN	02/17/2016
HUBERT JOSEPH PAYNE 02/17/2010	
YAZDI DINSHAW CONTRACTOR	02/17/2016

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:	15046639

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: 214-479-1230 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-76010
NAME OF SUBMITTER:	CALLEEN A. LAWRENCE
SIGNATURE:	/Calleen A. Lawrence/
DATE SIGNED:	02/18/2016

PATENT 503697862 REEL: 037763 FRAME: 0603

Total Attachments: 4

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PATENT REEL: 037763 FRAME: 0604

Attorney	Docket No.	TL-76010
Altoniev	DUCKELINU.	11-70010

Application No.

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, MS 3999, Dallas, TX 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;

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	VISUAL IDENTIFICATION OF SEMICONDUCTOR DIES	
NONPROVISIONAL APPLICATION NO.	FILING DATE	
SIGNATURE OF INVENTOR	Kenner Michael Brus	
PRINTED NAME OF INVENTOR	Kenneth Michael Butler	
DATE	2/17/2016	
RESIDENCE (CITY AND STATE)	Richardson, TX	

Assignment From Inventor (US 9/1/09)

SIGNATURE OF INVENTOR	chini lun C
PRINTED NAME OF INVENTOR	Kalyan Chakravarthy Cherukuri
DATE	2/17/2016
RESIDENCE (CITY AND STATE)	Richardson, TX
SIGNATURE OF INVENTOR	Jephanie Watts Buth
PRINTED NAME OF INVENTOR	Stephanie Watts Butler
DATE	2/17/2014
RESIDENCE (CITY AND STATE)	Richardson, TX
SIGNATURE OF INVENTOR	h
PRINTED NAME OF INVENTOR	Venkataramanan Kalyanaraman
DATE	2/17/2016
RESIDENCE (CITY AND STATE)	Dallas, TX

Attorney Docket No. TI-76010

Application No.	Attorney Docket No. T	I- 76 010
SIGNATURE OF INVENTOR	Hules Tage	-
PRINTED NAME OF INVENTOR	Hubert Joseph Payne	
DATE	2/17/16	
RESIDENCE (CITY AND STATE)	Parker, TX	
SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Yazdi Dinshaw Contractor	
DATE		
RESIDENCE (CITY AND STATE)	Tucson, AZ	

After recording, return Assignment to:

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

Application No.	Attorney Docket No. TI-7601
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Hubert Joseph Payne
DATE	
RESIDENCE (CITY AND STATE)	Parker, TX
SIGNATURE OF INVENTOR	Yardi Contractor
PRINTED NAME OF INVENTOR	Yazdi Dinshaw Contractor
DATE	2/17/2016
RESIDENCE (CITY AND STATE)	Tucson, AZ

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

Assignment From Inventor (US 9/1/09)

PATENT REEL: 037763 FRAME: 0608

RECORDED: 02/18/2016