# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Rajesh Narasimha	07/13/2010

#### **RECEIVING PARTY DATA**

Name:	Texas Instruments Incorporated	
Street Address:	7839 Churchill Way	
Internal Address:	MS 3999	
City:	Dallas	
State/Country:	TEXAS	
Postal Code:	75251	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12835808

# **CORRESPONDENCE DATA**

Fax Number: (972)917-4418

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 972-917-4365

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Correspondent Name: Texas Instruments Incorporated

Address Line 1: 7839 Churchill Way

Address Line 2: MS 3999

Address Line 4: Dallas, TEXAS 75251

ATTORNEY DOCKET NUMBER: TI-68680

NAME OF SUBMITTER: Deborah DuPree

Total Attachments: 1

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CH \$40.00

PATENT REEL: 024680 FRAME: 0656

## 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 7839 Churchill Way, M/S 3999, Dalias, Texas 75251, 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), 61/254,893, filed October 26, 2009:

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 caths, 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 AND APPARATUS FOR ENHANCING IMAGE OR VIDEO QUALITY USING AN EXPOSURE AWARE SCENE ADAPTIVE GLOBAL BRIGHTNESS CONTRAST		
NONPROVISIONAL APPLICATION NO.	12/835 <b>,</b> 808	FILING DATE	07/14/2010

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Rajesh Narasimha
DATE	July 15th, 2010
RESIDENCE (CITY AND STATE)	Plano, Texas

After recording, return Assignment to:

RECORDED: 07/14/2010

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

PATENT REEL: 024680 FRAME: 0657