502879567 07/03/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
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Property Type Application Number:		Number 322887		
PROPERTY NUMBER	RS Total: 1			
Application Number:	14:	322887		
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	be sent to th	e e-mail address first; if that is		
<i>using a fax number, i</i> Phone:		f that is unsuccessful, it will be 39378823	sent via US Mail.	
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NAME OF SUBMITTER:		ELLEN BAKER LAWS	ELLEN BAKER LAWS	
SIGNATURE:		/Ellen Baker Laws 50272/		
DATE SIGNED:		07/03/2014	07/03/2014	
Total Attachments: 2				
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ource=TI-73538-ASG#	page2.tif			

Application No. - 14/322,887

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). : 61/846,746, filed July 16, 2013.

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 herein below.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE	Super-Resolution in Structured I		
NONPROVISIONAL APPLICATION NO.	14/322,887	FILING DATE	July 2, 2014

SIGNATURE OF INVENTOR	XXX.
PRINTED NAME OF INVENTOR	Vikram VijayanBabu Appia
DATE	2/7/2014
RESIDENCE (CITY AND STATE)	Dallas, TX

PATENT REEL: 033242 FRAME: 0388

SIGNATURE OF INVENTOR	<u>Stabin C</u>
PRINTED NAME OF INVENTOR	Ibrahim Ethem Pekkucuksen
DATE	7/2/2014
RESIDENCE (CITY AND STATE)	Dailas, TX

After recording, return Assignment to:

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