503204294 03/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3250909

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRINIVAS LINGAM	02/10/2015
TIMOTHY MARK SCHMIDL	02/10/2015

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:	14638299

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

TEXAS INSTRUMENTS INCORPORATED Correspondent Name:

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

ATTORNEY DOCKET NUMBER:	TI-75100
NAME OF SUBMITTER:	MARK E. COURTNEY
SIGNATURE:	/Mark E. Courtney/
DATE SIGNED:	03/04/2015

Total Attachments: 2

source=TI-75100_sAssignment#page1.tif source=TI-75100 sAssignment#page2.tif

> **PATENT** REEL: 035085 FRAME: 0209 503204294

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), 62001289, filed May 21, 2014;

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.

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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	Detection of Direct Sequence Spread Spectrum (DSSS) Signals	
NONPROVISIONAL APPLICATION NO.	FILING DATE	
SIGNATURE OF INVENTOR	Livin	
PRINTED NAME OF INVENTOR	Srinivas Lingam	
DATE	02/10/2015	
RESIDENCE (CITY AND STATE)	3651 Eden Dr., Dallas, TX 75287	

PATENT REEL: 035085 FRAME: 0210

Application No.

Attorney Docket No. TI-75100

SIGNATURE OF INVENTOR	ZZZ	rys.
PRINTED NAME OF INVENTOR	Timothy Mark Schmidl	
DATE	2/10/2015	
RESIDENCE (CITY AND STATE)	3458 Shenandoah St., Dallas, TX 75205	

Assignee agrees and accepts the assignment	t s	
TEXAS INSTRUMENTS INCORPORATED		
BV:	AND CHARLES AND CHARLES AND	
-,-		
After recording, return Assignment to:	Jonathon Scott	

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

> PATENT REEL: 035085 FRAME: 0211

RECORDED: 03/04/2015