505367190 03/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5413982

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAVEEN BHORIA	03/05/2019
KAI CHIRCA	03/05/2019
TIMOTHY D. ANDERSON	03/06/2019
DUC BUI	03/05/2019
ABHIJEET A. CHACHAD	03/05/2019
SON HUNG TRAN	03/05/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16297824
Application Number:	62786097

CORRESPONDENCE DATA

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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

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ATTORNEY DOCKET NUMBER:	TI-77506
NAME OF SUBMITTER:	JEFFREY CHI
SIGNATURE:	/Jeffrey Chi/

PATENT 505367190 REEL: 048556 FRAME: 0834

DATE SIGNED:	03/11/2019	
Total Attachments: 3	Total Attachments: 3	
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PATENT REEL: 048556 FRAME: 0835

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). 62/786,097, filed December 28, 2018;

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	IM	IPLIED FENCE ON STREA	M OPEN
NONPROVISIONAL APPLICATION NO.	16/297,824	FILING DATE	March 11, 2019
^~~~~			
SIGNATURE OF INVENTOR	Namero		
PRINTED NAME OF INVENTOR	Naveen BHORIA		
DATE	03/05/2019.		
RESIDENCE (CITY AND STATE)	Plano, Texas		

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Kai CHIRCA
DATE	03/05/2019
RESIDENCE (CITY AND STATE)	Dallas, Texas

SIGNATURE OF INVENTOR	Timby D. Ond
PRINTED NAME OF INVENTOR	Timothy D. ANDERSON
DATE	3/6/2019
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SIGNATURE OF INVENTOR	Due Gom
PRINTED NAME OF INVENTOR	Duc BUI
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PRINTED NAME OF INVENTOR	Abhijeet A. CHACHAD
DATE	3/5/2019
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SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Son Hung TRAN
DATE	3/5/2019
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