505732891 10/21/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
			Name		Execution Date
DANIEL WU					10/18/2019
KAI CHIRCA					10/18/2019
MATTHEW DAVID PIERSON					10/17/2019
RECEIVING PARTY DA	ТА				
Name:	TEXAS	TEXAS INSTRUMENTS INCORPORATED			
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Internal Address:	M/S 39	M/S 3999			
City:	DALLA	S			
State/Country:	TEXAS	6			
Postal Code:	75243				
PROPERTY NUMBERS Property Type	Total: 2	2	Number]	
Application Number:		1660			
Application Number:		6274			
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CORRESPONDENCE D	ΑΤΑ				
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NAME OF SUBMITTER:			JEFFREY D. CHI		
SIGNATURE:		/Jeffrey D. Chi/			
DATE SIGNED:		10/21/2019			
Total Attachments: 3			1		
source=TI-90312_Assignr	nent#pa	ge1.til	f		

source=TI-90312_Assignment#page2.tif source=TI-90312_Assignment#page3.tif 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). <u>62/745,842</u>, filed <u>October 15, 2018</u>;

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		BRIDGE WITH PREFETC	
NONPROVISIONAL APPLICATION NO.	16/601,881	FILING DATE	October 15, 2019

SIGNATURE OF INVENTOR	Dave
PRINTED NAME OF INVENTOR	Daniel WU
DATE	10/18/19
RESIDENCE (CITY AND STATE)	Plano, Texas

Page 1

PATENT REEL: 050779 FRAME: 0771

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PRINTED NAME OF INVENTOR	Matthew David PIERSON	
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