# 504535918 09/07/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ADAM JOSEPH FRUEHLING	08/23/2017
JUAN ALEJANDRO HERBSOMMER	08/23/2017
SIMON JOSHUA JACOBS	08/24/2017
BENJAMIN STASSEN COOK	08/23/2017

## **RECEIVING PARTY DATA**

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULEVARD
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15697505

### **CORRESPONDENCE DATA**

**Fax Number:** (214)567-2228

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Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

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

ATTORNEY DOCKET NUMBER:	TI-78245
NAME OF SUBMITTER:	JONATHAN M. HARRIS
SIGNATURE:	/Jonathan M. Harris/
DATE SIGNED:	09/07/2017

**Total Attachments: 2** 

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PATENT REEL: 043514 FRAME: 0885

#### **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 Letter	s Patent is made.	

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby self 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	HERMETICALLY SEALED MOLECULAR SPECTROSCOPY CELL WITH BURIED GROUND PLANE		
NONPROVISIONAL APPLICATION NO.	15/697,505	FILING DATE	September 7, 2017

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Adam Joseph Fruehling
DATE	8/23/17
RESIDENCE (CITY AND STATE)	Garland, Texas

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SIGNATURE OF INVENTOR	Web.
PRINTED NAME OF INVENTOR	Julen Alejandro Herbsommer
DATE	08/23/2017
RESIDENCE (CITY AND STATE)	Allen, Texas
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Simon Joshua Jacobs
DATE	8/24/17
RESIDENCE (CITY AND STATE)	Lucas, Texas
SIGNATURE OF INVENTOR	12
PRINTED NAME OF INVENTOR	Benjamin Stassen Cook
DATE	8/27/217-
RESIDENCE (CITY AND STATE)	Addison, Texas
	**************************************

After recording, return Assignment to:

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

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**RECORDED: 09/07/2017**