#### 507218294 04/06/2022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FIROOZ AFLATOUNI	04/02/2022
ZHU XUAN	03/28/2022

# **RECEIVING PARTY DATA**

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17698260

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ATTORNEY DOCKET NUMBER:	103241.006813 / 17-8071	
NAME OF SUBMITTER:	FAITH POORE HOUSER	
SIGNATURE:	/Faith Poore Houser/	
DATE SIGNED:	04/06/2022	

#### **Total Attachments: 3**

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> **PATENT** REEL: 059515 FRAME: 0949 507218294

Docket No.: 103241.006813 / 17-8071

#### **ASSIGNMENT**

WHEREAS, we/I, the ASSIGNOR(S),

Name: Firooz Aflatouni

Address: 420 Gilpin Road, Penn Valley, Pennsylvania 19072

Citizen of: United States

And

Name: Zhe Xuan

Address: 13658 NW Henninger Lane, Portland, Oregon 97229

Citizen of: China

am an inventor of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number 103241.006813 / 17-8071 ("the invention"), assigned application number 17/698,260 filed March 18, 2022, which is entitled INTEGRATED COHERENT RECEIVER WITH OFF PLL BANDWIDTH DEMODULATION ("the subject application"); which claims priority to patent application number 63/163,109 filed March 19, 2021 ("the priority application");

AND WHEREAS, The Trustees of the University of Pennsylvania, ASSIGNEE, having a place of business at 3600 Civic Center Boulevard, 9<sup>th</sup> Floor, Philadelphia, Pennsylvania 19104, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority applications, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority applications and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

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AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated after my signature.

Firooz Aflatouri	4/2/2022   10:44 PM EDT
Signature – Firooz Aflatouni	Date
DocuSigned by:	3/28/2022   1:16 PM EDT
Signature – Zhu Xuan	Date

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This assignment is accepted on behalf of The Trustees of the University of Pennsylvania by:

4/6/2022 | 9:22 AM PDT

Date

Jennifer Langenberger

Director, Intellectual Property