## 506964097 11/08/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7010935

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JORDAN COOKMAN	09/13/2021
DANIEL CAROLIN	09/27/2021
ANGELICA WONG	11/04/2021
KRISHNARANJAN RAO	10/04/2021
LIANG ZHAO	09/19/2021
JEFFREY WONG	09/20/2021

### **RECEIVING PARTY DATA**

Name:	QUALCOMM INCORPORATED
Street Address:	5775 MOREHOUSE DRIVE
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17412308

#### **CORRESPONDENCE DATA**

Fax Number:

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:** 16178305440

Email: HCDocketing@hunter-clark.com

Correspondent Name: HUNTER CLARK PLLC
Address Line 1: 7 SOUTH POND STREET

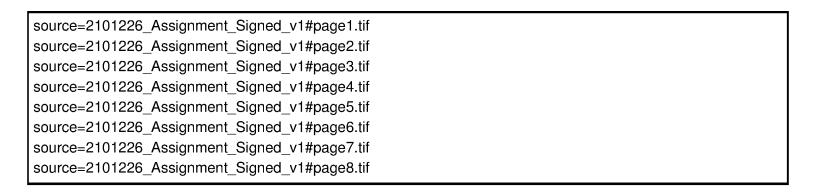
Address Line 4: NEWBURYPORT, MASSACHUSETTS 01950

ATTORNEY DOCKET NUMBER:	10034-1451F01US
NAME OF SUBMITTER:	SHANE HUNTER
SIGNATURE:	/Shane Hunter/
DATE SIGNED:	11/08/2021

**Total Attachments: 8** 

PATENT REEL: 058040 FRAME: 0839

506964097



#### ASSIGNMENT

#### WHEREAS, WE,

- 1. Jordan COOKMAN, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A.,
- 2. Daniel CAROLIN, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A.,
- 3. Angelica WONG, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A.,
- 4. Krishnaranjan RAO, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A.,
- 5. Liang ZHAO, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, U. S.A.,
- 6. **Jeffrey WONG**, having a mailing address located at **5775 Morehouse Drive**, **San Diego**, **California 92121-1714**, U.S.A.,

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to **UNSTABLE JAMMING SIGNAL DETECTION** (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, QUALCOMM Incorporated (hereinafter "ASSIGNEE"), a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A., desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to **U.S. Application No(s).** 17/412,308 filed August 26, 2021, Qualcomm Reference Number 2101226, and all provisional applications relating thereto (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number (s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its

Page 2 of 8

v1

assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States or in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to me respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

Document ID: 1631339406360 v1

Page 3 of 8

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done SAN JOSE, CA, USA, on 9/13/21
City, State, Country
Date

Dordan COO

**PATENT** 

REEL: 058040 FRAME: 0843

Qualcomm Reference Number: 2101226 Document ID: 1631339406361 v1

Page 4 of 8

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Sar Diego CA USA, on 9/24/204 I Town In Caroli Done

City, State, Country

Daniel CAROLIN

Qualcomm Reference Number: 2101226 Document ID: 1631339406362 v1

Page 5 of 8

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done Palo Alto, CA, USA on 11-4-2021 Augl
City, State, Country Date Angelica WONG

**PATENT** REEL: 058040 FRAME: 0845 50°F

Document ID: 1631339406363 v1

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

SUNNYVALE

City, State, Country

on 10/04/2021 Krishnaranjan RAO

Krishnaranjan RAO

Page 7 of 8

Document ID: 1631339406364 v1

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done at Saratoga, CA, USA

on <u>09</u>/19/2021

City, State, Country

Date

Liang ZHAO

Document ID: 1631339406365 v1

Page 8 of 8

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Saratoga, (A Santa Clara Country

City, State, Country

on 9/20/21

**PATENT** REEL: 058040 FRAME: 0848

**RECORDED: 11/08/2021**