# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5383740

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JORDAN COOKMAN	01/09/2019
JIE WU	01/31/2019
DAVID LOWETH WINSLOW	01/08/2019
DANIEL FILIPOVIC	01/08/2019
LIANG ZHAO	01/18/2019

### **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:	16139128		

### **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:** 6178305440

**Email:** HCDocketing@hunter-clark.com

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

Address Line 4: NEWBURYPORT, MASSACHUSETTS 01950

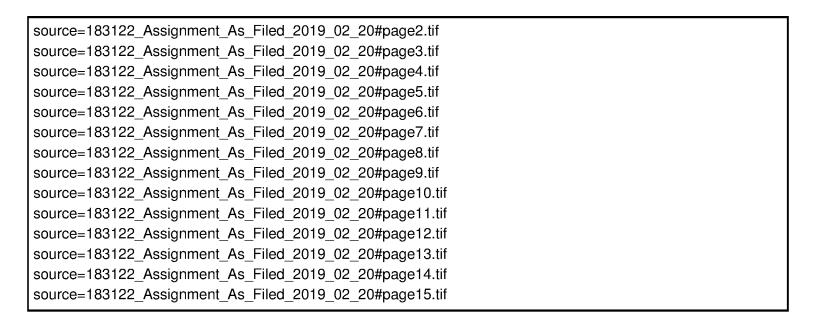
ATTORNEY DOCKET NUMBER:	10034-1240F01US
NAME OF SUBMITTER:	SHANE HUNTER
SIGNATURE:	/Shane Hunter/
DATE SIGNED:	02/20/2019

**Total Attachments: 15** 

source=183122\_Assignment\_As\_Filed\_2019\_02\_20#page1.tif

PATENT REEL: 048383 FRAME: 0853

505336959



# WHEREAS, WE,

- 1. Jordan COOKMAN, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, and a resident of San Jose, California,
- 2. Jie WU, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, and a resident of San Diego, California,
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- 4. Daniel FILIPOVIC, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, and a resident of Solana Beach, California,
- 5. Liang ZHAO, a citizen of the People's Republic of China, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714, and a resident of Saratoga, California,

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 RADIO CONTROL BASED ON OPERATIONAL PERFORMANCE FEEDBACK (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. 16/139,128, filed September 24, 2018, Qualcomm Reference No.

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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 us 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:

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	LOCATION	DAT	( <b>t</b> .)		Liang ZHAO	

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	LOCATION	DATE		Jordan COOKMAN
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1,0000	LOCATION	DATE		Jie WU
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·	LOCATION	DATE		David Loweth WINSLOW
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Done at		in	·	
	LOCATION	DATE		Liang ZHAO

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	LOCATION		DATE	Jie WU
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	LOCATION		DATE	David Loweth WINSLOW
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	LOCATION		DATE	Daniel FILIPOVIC
Done at		, on	st. 1111	
	LOCATION		DATE	Liang ZHAO

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	LOCATION	DATE	Jie WU
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	LOCATION	DATE	David Loweth WINSLOW
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	LOCATION	DATE	Liang ZHAO

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PATENT Qualcomm Ref. No. 183122 Page 3 of 3

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

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TOTAL CONTRACTOR	LOCATION	DATE	Jie WU	
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PATENT REEL: 048383 FRAME: 0869

**RECORDED: 02/20/2019**