## 506523929 02/25/2021

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ABHISHEK PRAMOD PATIL	10/15/2020
GEORGE CHERIAN	10/07/2020
ALFRED ASTERJADHI	02/07/2021
SAI YIU DUNCAN HO	01/27/2021
LOCHAN VERMA	01/26/2021
YANJUN SUN	01/26/2021

### **RECEIVING PARTY DATA**

Name:	QUALCOMM INCORPORATED	
Street Address:	5775 MOREHOUSE DRIVE	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121-1714	

#### **PROPERTY NUMBERS Total: 4**

Property Type	Number
Application Number:	16926641
Application Number:	62873827
Application Number:	62003272
Application Number:	63003284

#### **CORRESPONDENCE DATA**

**Fax Number:** (669)272-0771

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:** 669-272-0777

**Email:** uspto@paradiceli.com

Correspondent Name: PARADICE AND LI LLP/QUALCOMM

Address Line 1: 1999 S. BASCOM AVE.

Address Line 2: SUITE 300

Address Line 4: CAMPBELL, CALIFORNIA 95008

ATTORNEY DOCKET NUMBER:	QCA193757U1
NAME OF SUBMITTER:	MEG DRURY

506523929 REEL: 055409 FRAME: 0759

/Meg Drury/			
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#### **ASSIGNMENT**

WHEREAS, WE,

- 1. **Abhishek Pramod PATIL**, having a mailing address located at **5775 Morehouse Drive**, **San Diego**, **California 92121-1714**,
- 2. **George CHERIAN**, having a mailing address located at **5775 Morehouse Drive**, **San Diego**, **California 92121-1714**,
- 3. **Alfred ASTERJADHI**, having a mailing address located at **5775 Morehouse Drive, San Diego, California 92121-1714**,
- 4. Sai Yiu Duncan HO, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714,
- 5. Lochan VERMA, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714,
- 6. Yanjun SUN, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121-1714,

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 **MULTI-LINK COMMUNICATION** (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). 16/926,641, filed July 10, 2020, Qualcomm Reference Number 193757U1, and all provisional applications relating thereto, together with U.S. Provisional Application No(s). 62/873,827, filed July 12,2019, Qualcomm Reference Number 193757P1, together with U.S. Provisional Application number No(s) 63/003,272, filed March 31, 2020, Qualcomm Reference Number 193757P2, together with U.S. Provisional Application number

<u>63/003,284</u>, filed <u>March 31, 2020</u>, Qualcomm Reference Number <u>193757P3</u> (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 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 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 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;

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

Done at _	Scot Brage CA, on City, State	Date	Abhishek Pramod PATIL
Done at _	on City, State	Date	George CHERIAN
Done at _	City, State	Date	Alfred ASTERJADHI
Done at	, on, On	Date	Sai Yiu Duncan HO
Done at	. on City, State	Date	Lochan VERMA
Done at	on, on	Date	Yanjun SUN

Qualcomm Reference Number: 193757U1

Page 3 of 3

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

Done at _		, 08		
, and the second se	City, State		Date	Abhishek Pramod PATIL
Done at _	Sen Oxeg. City, State		<u>0                                    </u>	GeoGATERIAN
Done at _	Con Conta	, on	XX - 2	2 2 0
	City, State		Date	Alfred ASTERJADHI
Done at _	City, State	5 OR	Date	Sai Yiu Duncan H()
Done at_	OAV	08		
	City, State		Date	Lochan VERMA
Done as _	City, State	on		
	City, State		Date	Yanjun SUN

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

Done at		_, on	
	City, State	Date	Abhishek Pramod PATIL
Done at _		, on	
	City, State	Date	George CHERIAN
Done at <u>≥</u>	an 0,156-2, CA	on <u>01/07/102</u> 1 Date	
	City, State	Date	Alfred ASTERJADHI
Done at	6: 6:	, on	Sai Vin Duncan HO
	City, State	Date	Sai Yiu Duncan HO
Done at		on	
	City, State	Date	Lochan VERMA
Done at		, on	
	City, State	on	Yaniun SUN

PATENT

Qualcomm Reference Number: 193757U1

Page 3 of 3

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

Done at _		On	
	City, State	Date	Abhishek Pramod PATIL
Done at _	•	on	
	City, State	Date	George CHERIAN
Done at _	,		
	City, State	Date	Alfred ASTERJADHI
Done at $\leq$	USA Pandiego, CA.	on <u>1/27/202</u> 7	D224010.
	City, State	Date	Śai Yiu Duńcan HQ
Done at _			
	City, State	Date	Lochan VERMA
Done at _		on	
	City, State	Date	Yaniun SUN

PATENT Qualcomm Reference Number: 193757U1 Page 3 of 3

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

Done at		_, on		
	City, State		Date	Abhishek Pramod PATIL
Done at	City, State	• on	Date	George CHERIAN
Done at	City, State	, оп	Date	Alfred ASTERJADHI
Done at	City, State	, on	Date	Sai Yiu Duncan HO
Done at 🗽	nville,(A City, State	_, on <u>01/2</u>	<u>டு 2024</u> Date	Lochan VERMA
Done at	City State	, on	Date	Yanjun SUN

PATENT

Qualcomm Reference Number: 193757U1

Page 3 of 3

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Done at _		on_		
	City, State	·	Date	Abhishek Pramod PATIL
Done at _		_, on _		
	City, State		Date	George CHERIAN
Done at _	City, State	_, on _	Date	Alfred ASTERJADHI
Done at		. on		
-	City, State	,	Date	Sai Yiu Duncan HO
Done at _		, on _		
	City, State		Date	Lochan VERMA
ু Done at	Diego, CA	on	1/26/2021	<u>Jano</u>
er er er er er er	City, State		Date	Yanjun SUN

PATENT REEL: 055409 FRAME: 0768

**RECORDED: 02/25/2021**