

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6639375

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	10/09/2020
SAI YIU DUNCAN HO	01/27/2021
LOCHAN VERMA	01/26/2021
YANJUN SUN	10/14/2020
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:	16926644
Application Number:	62873827
Application Number:	63003272
Application Number:	63003284
CORRESPONDENCE DATA	
Fax Number:	(669)272-0771
<i>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.</i>	
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:	QCA193757U2
NAME OF SUBMITTER:	MEG DRURY

PATENT

SIGNATURE:	/Meg Drury/
DATE SIGNED:	04/05/2021
Total Attachments: 8 source=193757U2_Assignment_FINAL#page1.tif source=193757U2_Assignment_FINAL#page2.tif source=193757U2_Assignment_FINAL#page3.tif source=193757U2_Assignment_FINAL#page4.tif source=193757U2_Assignment_FINAL#page5.tif source=193757U2_Assignment_FINAL#page6.tif source=193757U2_Assignment_FINAL#page7.tif source=193757U2_Assignment_FINAL#page8.tif	

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). **16/926,644**, filed **July 10, 2020**, Qualcomm Reference Number **193757U2**, 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 No(s). **63/003,272**, filed **March 31, 2020**, Qualcomm Reference Number **193757P2**, together with U.S. Provisional Application No(s). **63/003,284**, filed

March 31, 2020, Qualcomm Reference Number **193757P3** (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;

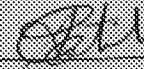
AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, 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 San Diego, CA, on 10/15/2020
City, State Date


Abbishek Pramod PATIL

Done at _____, on _____
City, State Date

George CHERIAN

Done at _____, on _____
City, State Date

Alfred ASTERJADHI

Done at _____, on _____
City, State Date

Sai Yiu Duncan HO

Done at _____, on _____
City, State Date

Lochan VERMA

Done at _____, 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 San Diego, CA, on 10/07/201
City, State Date


George CHERIAN

Done at _____, on _____
City, State Date

Alfred ASTERJADHI

Done at _____, on _____
City, State Date

Sai Yiu Duncan HO

Done at _____, on _____
City, State Date

Lochan VERMA


Done at _____, 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 SAN DIEGO, CA, on 10/08/2020
City, State Date 
Alfred ASTERJADHI

Done at _____, on _____
City, State Date **Sai Yiu Duncan HO**

Done at _____, on _____
City, State Date **Lochan VERMA**

Done at _____, 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 _____, on _____
City, State Date

Alfred ASTERJADHI

Done at _____, on _____
City, State Date

Sai Yiu Duncan HO

Done at Danville, CA, on 01/26/2021
City, State Date

Lochan Verma

Lochan VERMA

Done at _____, 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 _____, on _____
City, State Date **Alfred ASTERJADHI**

Done at ^{USA} SAN DIEGO, CA, on 1/27/2021
City, State Date 
Sai Yiu Duncan HO

Done at _____, on _____
City, State Date **Lochan VERMA**

Done at _____, 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 _____, on _____
City, State Date **Alfred ASTERJADHI**

Done at _____, on _____
City, State Date **Sai Yiu Duncan HO**

Done at _____, on _____
City, State Date **Lochan VERMA**

Done at San Diego, CA, on 10/14/2020
City, State Date  **Yanjun SUN**