

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4075239

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIVARAMAKRISHNA VEEREPALLI	06/01/2016
ARNAUD MEYLAN	05/25/2016
HOON KI LEE	06/09/2016
AJITH TOM PAYYAPPILLY	05/25/2016
MAHESH KUMAR KALIKOT VEETIL	06/29/2016
UMANG SURESHBHAI PATEL	05/31/2016
AZIZ GHOLMIEH	06/21/2016
MANIKANDAN MOHAN	06/28/2016
DAGBEGNON HENRI BAHINI	08/07/2016
VINAY PARADKAR	06/10/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15156682

CORRESPONDENCE DATA

Fax Number: (713)623-4846

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: 713-623-4844

Email: sdominguez@pattersonsheridan.com,
psdocketing@pattersonsheridan.com

Correspondent Name: PATTERSON & SHERIDAN, LLP

Address Line 1: 24 GREENWAY PLAZA

Address Line 2: SUITE 1600

Address Line 4: HOUSTON, TEXAS 77046

ATTORNEY DOCKET NUMBER:	153628US
NAME OF SUBMITTER:	RANDOL W. READ
SIGNATURE:	/Randol W. READ/
DATE SIGNED:	09/29/2016

Total Attachments: 11

source=153628_Signed_Assignments#page1.tif
source=153628_Signed_Assignments#page2.tif
source=153628_Signed_Assignments#page3.tif
source=153628_Signed_Assignments#page4.tif
source=153628_Signed_Assignments#page5.tif
source=153628_Signed_Assignments#page6.tif
source=153628_Signed_Assignments#page7.tif
source=153628_Signed_Assignments#page8.tif
source=153628_Signed_Assignments#page9.tif
source=153628_Signed_Assignments#page10.tif
source=153628_Signed_Assignments#page11.tif

ASSIGNMENT

WHEREAS, WE,

1. **Sivaramakrishna VEEREPALLI**, 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**,
2. **Arnaud MEYLAN**, a citizen of **Switzerland**, having a mailing address located at **5775 Morehouse Drive; San Diego, California 92121-1714** and a resident of **San Diego, California**,
3. **Hoon Ki LEE**, a citizen of **Republic of Korea**, having a mailing address located at **5775 Morehouse Drive; San Diego, California 92121-1714** and a resident of **San Jose, California**,
4. **Ajith Tom PAYYAPPILLY**, 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**,
5. **Mahesh Kumar KALIKOT VEETHIL**, a citizen of **India**, having a mailing address located at **5775 Morehouse Drive; San Diego, California 92121-1714** and a resident of **San Diego, California**,
6. **Umang Sureshbhai PATEL**, a citizen of **India**, having a mailing address located at **5775 Morehouse Drive; San Diego, California 92121-1714** and a resident of **Santa Clara, California**,
7. **Aziz GHOLMIEH**, 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 **Del Mar, California**,
8. **Manikandan MOHAN**, a citizen of **India**, having a mailing address located at **5775 Morehouse Drive; San Diego, California 92121-1714** and a resident of **San Diego, California**,
9. **Dagbegnon Henri BAHINI**, a citizen of the **United States of America**, having a mailing address located at **9902 Fieldhorn Street; San Diego, California 92127** and a resident of **San Diego, California**, and
10. **Vinay PARADKAR**, a citizen of **India**, having a mailing address located at **5775 Morehouse Drive; San Diego, California 92121-1714** and a resident of **Broomfield, Colorado**,

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 **PRIORITIZATION FOR WLAN ACCESS FOR LTE MANAGING WLAN CONNECTIVITY** (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, or under International Conventions, Treaties, or Agreements, U.S. Application No. **15/156,682** filed **May 17, 2016**, Qualcomm Reference No. **153628**, and all provisional applications relating thereto, together with U.S. Provisional Application No. **62/165,559**, filed **May 22, 2015**, Qualcomm Reference No. **153628P1**, and 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, on June 1, 2016
LOCATION DATE

Sivaramakrishna VEEREPALLI

Done at San Diego, on Aug 25th, 2016
LOCATION DATE

Arnaud MEYLAN

Done at _____, on _____
LOCATION DATE
Hoon Ki LEE

Done at _____, on _____
LOCATION DATE
Ajith Tom PAYYAPPILLY

Done at _____, on _____
LOCATION DATE
Mahesh Kumar KALIKOT VEETIL

Done at _____, on _____
LOCATION DATE
Umang Sureshbhai PATEL

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 _____, on _____
LOCATION DATE Sivaramakrishna VEEREPALLI

Done at _____, on _____
LOCATION DATE Arnaud MEYLAN

Done at Sun Jose, on 6/9/2016
LOCATION DATE 
Hoon Ki LEE

Done at _____, on _____
LOCATION DATE Ajith Tom PAYYAPPILLY

Done at _____, on _____
LOCATION DATE Mahesh Kumar KALIKOT VEETHI

Done at _____, on _____
LOCATION DATE Umang Sureshbhai PATEL

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 _____, on _____
LOCATION DATE Sivaramakrishna VEEREPALLI

Done at _____, on _____
LOCATION DATE Arnaud MEYLAN

Done at _____, on _____
LOCATION DATE Hoon Ki LEE

Done at Su. Duss, on 05/33/2016
LOCATION DATE 
Ajith Tom PAYYAPPILLY

Done at _____, on _____
LOCATION DATE Mahesh Kumar KALIKOT VEETIL

Done at _____, on _____
LOCATION DATE Umang Sureshbhai PATEL

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 _____, on _____
LOCATION DATE Sivaramakrishna VEEREPALLI

Done at _____, on _____
LOCATION DATE Arnaud MEYLAN

Done at _____, on _____
LOCATION DATE Hoon Ki LEE

Done at _____, on _____
LOCATION DATE Ajith Tom PAYYAPPILLY

Done at San Diego, on 06/23/2016
LOCATION DATE 
Mahesh Kumar KALIKOT VEETIL

Done at _____, on _____
LOCATION DATE Umang Sureshbhai PATEL

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 _____, on _____
LOCATION DATE Sivaramakrishna VEEREPALLI

Done at _____, on _____
LOCATION DATE Arnaud MEYLAN

Done at _____, on _____
LOCATION DATE Hoon Ki LEE

Done at _____, on _____
LOCATION DATE Ajith Tom PAYYAPPILLY

Done at _____, on _____
LOCATION DATE Mahesh Kumar KALIKOT VEETIL

Done at SAN JOSE, CA, on 08/31/2016
LOCATION DATE Umang Sureshbhai PATEL

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, on 6/21/2016
LOCATION DATE

AZIZ CHOLMIEH

Done at _____, on _____
LOCATION DATE
Manikandan MOHAN

Done at _____, on _____
LOCATION DATE
Dagbeignon Henri BAHINI

Done at _____, on _____
LOCATION DATE
Vinay PARADKAR

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 _____, on _____
LOCATION DATE Aziz GHOLMIEH

Done at SAN DIEGO, on 6/28/2016
LOCATION DATE Manikandan MOHAN

Done at _____, on _____
LOCATION DATE Dagbagnon Henri BAHINI

Done at _____, on _____
LOCATION DATE Vinay PARADKAR

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 _____, on _____
LOCATION DATE Aziz GHOLMIEH

Done at _____, on _____
LOCATION DATE Manikandan MOHAN

Done at San Diego, on 08/07/2016
LOCATION DATE 
Dagbeignon Henri BAHINI

Done at _____, on _____
LOCATION DATE Vinay PARADKAR

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 _____, OR _____
LOCATION DATE Aziz GHOLMIEH

Done at _____, OR _____
LOCATION DATE Manikandan MOHAN

Done at _____, OR _____
LOCATION DATE Dagbegnon Henri BAHINI

Done at Boulder, CO, OR 6/10/2016
LOCATION DATE 
Vinay PARADKAR