

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6015346

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHN ANTHONY DOUGHERTY	02/10/2020
JORDAN SCOTT BURKLUND	02/12/2020
KRISTEN WAGNER CERASE	02/10/2020
STEPHEN MARC CHAVES	02/10/2020
ROSS ERIC KESSLER	03/05/2020
PAUL DANIEL MARTIN	02/10/2020
DANIEL WARREN MELLINGER III	02/20/2020
MICHAEL JOSHUA SHOMIN	02/18/2020
RECEIVING PARTY DATA	
Name:	QUALCOMM INCORPORATED
Street Address:	5775 MOREHOUSE DRIVE
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121-1714
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16727179
CORRESPONDENCE DATA	
Fax Number:	(703)391-2901
<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:	7033912900
Email:	ptonoticesqc@marburylaw.com
Correspondent Name:	THE MARBURY LAW GROUP, PLLC
Address Line 1:	11800 SUNRISE VALLEY DRIVE
Address Line 2:	15TH FLOOR
Address Line 4:	RESTON, VIRGINIA 20191
ATTORNEY DOCKET NUMBER:	185124U1 / 1376-2260U1
NAME OF SUBMITTER:	WHITNEY MCNEIL
SIGNATURE:	/Whitney McNeil/

PATENT

DATE SIGNED:	03/16/2020
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Total Attachments: 12

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- source=185124U1_Assignment_AsFiled_March16_2020#page12.tif

ASSIGNMENT

WHEREAS, WE,

1. John Anthony DOUGHERTY, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
2. Jordan Scott BURKLUND, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
3. Kristen Wagner CERASE, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
4. Stephen Marc CHAVES, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
5. Ross Eric KESSLER, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
6. Paul Daniel MARTIN, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
7. Daniel Warren MELLINGER III, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121; and
8. Michael Joshua SHOMIN, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;

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 **METHODS AND SYSTEMS FOR MANAGING INTERACTIONS BETWEEN VEHICLES WITH VARYING LEVELS OF AUTONOMY** (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). 16/727,179 filed December 26, 2019, Qualcomm Reference Number 185124U1, and all provisional applications relating thereto, together with U.S. Provisional Application No(s). 62/787,560, filed January 2, 2019, Qualcomm Reference Number 185124P1 and U.S. Provisional Application No(s). 62/787,569, filed January 2, 2019, Qualcomm Reference Number 185124P2, (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;

Done at Philadelphia, PA, on 2/10/2020
City, State Date


John Anthony DOUGHERTY

Done at _____, on _____
City, State Date

Jordan Scott BURKLUND

Done at Philadelphia, PA, on 2/10/2020
City, State Date


Kristen Wagner CERASE

Done at Philadelphia, PA, on 2/10/2020
City, State Date


Stephen Marc CHAVES

Done at _____, on _____
City, State Date

Ross Eric KESSLER

Done at Philadelphia, on 2/10/2020
City, State Date


Paul Daniel MARTIN

Done at _____, on _____
City, State Date

Daniel Warren MELLINGER III

Done at PA, on 2/10/2020
City, State Date


Michael Joshua SHOMIN

ASSIGNMENT

WHEREAS, WE,

1. John Anthony DOUGHERTY, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;
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8. Michael Joshua SHOMIN, having a mailing address located at 5775 Morehouse Drive, San Diego, CA 92121;

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 **METHODS AND SYSTEMS FOR MANAGING INTERACTIONS BETWEEN VEHICLES WITH VARYING LEVELS OF AUTONOMY** (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). 16/727,179 filed December 26, 2019, Qualcomm Reference Number 185124U1, and all provisional applications relating thereto, together with U.S. Provisional Application No(s). 62/787,560, filed January 2, 2019, Qualcomm Reference Number 185124P1 and U.S. Provisional Application No(s). 62/787,569, filed January 2, 2019, Qualcomm Reference Number 185124P2, (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;

Done at _____, on _____
City, State Date

John Anthony DOUGHERTY

Done at Philadelphia, PA, on 02-12-2020
City, State Date



Jordan Scott BURKLUND

Done at _____, on _____
City, State Date

Kristen Wagner CERASE

Done at _____, on _____
City, State Date

Stephen Marc CHAVES

Done at _____, on _____
City, State Date

Ross Eric KESSLER

Done at _____, on _____
City, State Date

Paul Daniel MARTIN

Done at _____, on _____
City, State Date

Daniel Warren MELLINGER III

Done at _____, on _____
City, State Date

Michael Joshua SHOMIN

ASSIGNMENT

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Done at _____, on _____
City, State Date

John Anthony DOUGHERTY

Done at _____, on _____
City, State Date

Jordan Scott BURKLUND

Done at _____, on _____
City, State Date

Kristen Wagner CERASE

Done at _____, on _____
City, State Date

Stephen Marc CHAVES

Done at Philadelphia, PA, on 3/5/2020
City, State Date

Ross Eric KESSLER

Done at _____, on _____
City, State Date

Paul Daniel MARTIN

Done at _____, on _____
City, State Date

Daniel Warren MELLINGER III

Done at _____, on _____
City, State Date

Michael Joshua SHOMIN

ASSIGNMENT

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Done at _____, on _____
City, State Date
John Anthony DOUGHERTY


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Done at Philadelphia, PA, on 2-20-2020
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Daniel Warren MELLINGER III

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Michael Joshua SHOMIN