# 507051239 12/29/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7098077

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WESLEY JAMES HOLLAND	03/25/2020
MEHRAD TAVAKOLI	04/16/2020
INJOON HONG	04/17/2020
HUANG HUANG	04/23/2020
SIMON PETER WILLIAM BOOTH	07/15/2020
GERHARD REITMAYR	04/16/2020

### **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:	17518485	

## **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.

Email: LAHO@POLSINELLI.COM

Correspondent Name: POLSINELLI

Address Line 1: THREE EMBARCADERO CENTER, SUITE 2400

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	192643C1 (707076)
NAME OF SUBMITTER:	LINDSAY AHO
SIGNATURE:	/LINDSAY AHO/
DATE SIGNED:	12/29/2021

**Total Attachments: 6** 

source=192643C1 (707076) Fully Executed Assignments#page1.tif

PATENT REEL: 058503 FRAME: 0750

507051239

source=192643C1 (707076) Fully Executed Assignments#page2.tif	
source=192643C1 (707076) Fully Executed Assignments#page3.tif	
source=192643C1 (707076) Fully Executed Assignments#page4.tif	
source=192643C1 (707076) Fully Executed Assignments#page5.tif	
source=192643C1 (707076) Fully Executed Assignments#page6.tif	

PATENT REEL: 058503 FRAME: 0751

#### ASSIGNMENT

## WHEREAS, WE,

- 1. Wesley James HOLLAND, a citizen of California, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121 and a resident of San Diego, California,
- 2. Mehrad TAVAKOLI, a citizen of California, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121 and a resident of San Diego, California,
- 3. Injoon HONG, a citizen of California, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121 and a resident of San Diego, California,
- 4. Huang HUANG, a citizen of California, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121 and a resident of San Diego, California,
- 5. Simon Peter William BOOTH, a citizen of California, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121 and a resident of San Diego, California,
- 6. Gerhard REITMAYR, a citizen of California, having a mailing address located at 5775 Morehouse Drive, San Diego, California 92121 and a resident of San Diego, 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 POSE ESTIMATION IN EXTENDED REALITY SYSTEMS (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). 16/667,754 filed October 29, 2019, Qualcomm Reference No. 192643, and U.S. Non-Provisional Application No(s). 17/518,485, field November 3, 2021, Qualcomm Reference Np. 192643C1 (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

1

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	3/25/20	Wesley James HOLLAND
	City, State		Date	Wesley James HOLLAND
Doma at				
tome or	City, State	, \	Date	Mehrad TAVAKOLI
Flores at		×4.54		
eranc m	City, State	<del>. 188</del>	Date	Injoon HONG
Done at	City, State	., on _	Date	Huang HUANG
Done at ,	***************************************	_, on _	Date	
	City, State		Date	Simon Peter William BOOTH
Done at		, on		
	City, State		Date	Gerhard REITMAYR

PATENT

Qualcomm Reference Number: 192643

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	
	City, State	Date	Wesley James HOLLAND
Done at	apertinos	(), on <u>04/16/2022</u> Date	17cm
	City, State	Date	Mehrad TAVAKOLI
Done at		, OU	
	City, State	Date	Injoon HONG
Done at		3 on	
	City, State	Date	Huang HUANG
Done at	City, State	on Date	Simon Peter William BOOTH
Danam			
wome at	City, State	Date	Gerhard REITMAYR

PATENT REEL: 058503 FRAME: 0754

Qualcomm Reference Number: 192643

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	Wesley James HOLLAND
Done at		, on		
	City, State		Date	Mehrad TAVAKOLI
Done at_	SanDiego: (A	_, on _	Apg (1 /7, 2020) Date	Injoon HONG
Done at		, on		
***	City, State	<del></del>	Date	Huang HUANG
		***		
Done at _		, on		
	City, State		Date	Simon Peter William BOOTH
Done at		, on		
	City, State		Date	Gerhard REITMAYR

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

, on	
Date	Wesley James HOLLAND
_, on	
Date	Mehrad TAVAKOLI
_, on	
Date	Injoon HONG
on 4/23/2020	116
Date	Huang HUANG
, on	
Date	Simon Peter William BOOTH
on	
	Gerhard REITMAYR

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

Done at	City, State	Date	Wesley James HOLLAND
Done at	, on City, State	Date	Mehrad TAVAKOLI
Done at_	, on City, State	Date	Injoon HONG
Done as	, on, on	Date	Huang HUANG
Done at	Sortin Diego (Acon) City, State	7/15/7 <u>e20</u> Date	Simon Peter William BOOTH
Done at _	on, on	Date	Gerhard REITMAYR

PATENT REEL: 058503 FRAME: 0757

RECORDED: 12/29/2021