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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK STEPHEN TROMP VAN DIGGELEN	08/29/2018
STEVE GRAHAM MOLE	07/06/2018
VLADIMIR BELOV	06/08/2018

RECEIVING PARTY DATA

Name:	BROADCOM CORPORATION
Street Address:	5300 CALIFORNIA AVENUE
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92617

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15263086

CORRESPONDENCE DATA

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Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP

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ATTORNEY DOCKET NUMBER:	122293-6432	
NAME OF SUBMITTER:	MICHAEL G. DREZNES, REG. NO. 59,965	
SIGNATURE:	/Michael G. Dreznes/	
DATE SIGNED:	08/26/2019	

Total Attachments: 4

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PATENT REEL: 050173 FRAME: 0578 505640469

<u>ASSIGNMENT</u>

WHEREAS we, Frank Stephen Tromp VAN DIGGELEN of San Jose, California; Steve Graham MOLE of San Jose, California; and Vladimir BELOV of Fremont, California; have made a certain new and useful invention as set forth in an application for United States Patent, entitled ADAPTIVE POSITIONING SYSTEM, which was filed on September 12, 2016, and identified by United States Patent Application No. 15/263,086;

AND WHEREAS, BROADCOM CORPORATION, a corporation of California and having an address of 5300 California Avenue, Irvine, California 92617, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Broadcom Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any non-provisionals, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, non-provisional, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Broadcom Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

8/29/2018	frank /
Date	Frank Stephen Tromp VAN DIGGELEN
Date	Steve Graham MOLE
Date	Vladimir BELOV

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Broadcom Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	Frank Stephen Tromp VAN DIGGELEN
7/6/2018	-Rober USCo
Date	Steve Graham MOLE
Date	Vladimir BELOV

Date

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Broadcom Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.		
Date	Frank Stephen Tromp VAN DIGGELEN	
Date	Steve Graham MOLE	
06/08/2018	tourif	