## 505738018 10/23/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5784832

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARVELL WORLD TRADE LTD.	10/10/2019

### **RECEIVING PARTY DATA**

Name:	MARVELL INTERNATIONAL LTD.	
Street Address:	CANON'S COURT, 22 VICTORIA STREET	
City:	HAMILTON	
State/Country:	BERMUDA	
Postal Code:	HM12	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16583295

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	MP11083
NAME OF SUBMITTER:	KELVIN VIVIAN
SIGNATURE:	/Kelvin Vivian/
DATE SIGNED:	10/23/2019

## **Total Attachments: 2**

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PATENT 505738018 REEL: 050807 FRAME: 0225

Docket#: MP11083 PATENT

#### **EXCLUSIVE LICENSE**

Marvell World Trade Ltd., a Barbados corporation, having a principal place of business at L'Horizon, Gunsite Road, Brittons Hill, St. Michael, Barbados BB14027 ("Licensor"), is the owner, by respective assignment, of the patent(s) and patent application(s) identified below (hereinafter "Patent Application(s)") including the entire rights, title, and interest, together with all priority rights, in and to the Patent Application(s), and all inventions described and claimed therein, in and to any and all patents including utility models and other similar registrations granted from the Patent Application(s) and from patents or patent applications claiming priority directly or indirectly from the Patent Application(s), including but not limited to any and all reissues, renewals, reexaminations, divisions, and continuations in whole and in part, and foreign counterparts of the foregoing including national stage applications to the full end of the term or terms for which such patents issue in the United States, and/or any foreign countries (hereafter collectively "Granted Rights").

Marvell International Ltd., a corporation of Bermuda, having a place of business at Canon's Court, 22 Victoria Street, Hamilton, HM12, Bermuda (hereafter the "Licensee"), desires to exclusively license in perpetuity all of the Granted Rights, inclusive of the right to sue and recover damages for past, present and future infringement.

THEREFORE, in consideration of the sum of One Dollar (\$1.00) US or equivalent and other good and valuable consideration paid to it, the receipt and sufficiency of which hereby is acknowledged, Licensor hereby exclusively licenses worldwide and in perpetuity to the Licensee all of the Granted Rights, inclusive of the right to sue and recover damages for past, present and future infringement.

Marvell	Application	Filing Date	Title
Case No.	No.		
MP11083PR	62/740,298	Oct. 2, 2018	PHY Tx/Rx SYSTEM DESIGN FOR EFFICIENT HYBRID ARQ TRANSMISSIONS IN WLAN
MP11083	16/583,295	Sep. 26, 2019	WLAN PHYSICAL LAYER DESIGN FOR EFFICIENT HYBRID ARO
MP11083WO	PCT/IB2019/0 58159	Sep. 26, 2019	WLAN PHYSICAL LAYER DESIGN FOR EFFICIENT HYBRID ARO

The undersigned representatives of the Licensor and the Licensee authorize and request that the attorneys of record in any of the Patent Application(s) insert in this assignment the filing date(s) and application number(s) of the Patent Application(s) when officially known.

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IN WITNESS WHEREOF, executed by the Licensor's undersigned representative on the date following the name of the Licensor's undersigned representative, which date shall be the effective date of this agreement.

MARVELL WORLD TRADE LTD.

By:

Name: Steven Parker

Date: October 10, 2019

Title: Director

Ву:

Name: MRA GORAZON

MARVELL INTERNATIONAL LTD.

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**PATENT REEL: 050807 FRAME: 0227**