506289931 10/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6336679

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARVELL WORLD TRADE LTD.	10/05/2020

RECEIVING PARTY DATA

Name:	lame: 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:	16720818			

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: 2486411600
Email: hprovost@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	MP11131
NAME OF SUBMITTER:	HOLLY PROVOST
SIGNATURE:	/Holly Provost/
DATE SIGNED:	10/06/2020

Total Attachments: 3

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PATENT 506289931 REEL: 053983 FRAME: 0453

CANCELLATION OF EXCLUSIVE LICENSE, ASSIGNMENT AND QUITCLAIM TRANSFER MWTL to MIL

WHEREAS, Marvell World Trade Ltd., a corporation of Barbados, having a place of business at L'Horizon, Gunsite Road, Brittons Hill, St. Michael, Barbados BB14027 (hereafter "ASSIGNOR"), is the owner by respective Assignment of patents and patent applications identified in **Exhibit A** (hereafter "Group A"), attached hereto and incorporated herein by reference, and has granted an exclusive license for some or all of the **Group A** (if applicable) to Marvell International Ltd., a corporation of Bermuda, having a place of business at Canon's Court, 22 Victoria Street, Hamilton, HM12, Bermuda (hereafter "ASSIGNEE");

WHEREAS, ASSIGNOR and ASSIGNEE desire to cancel the exclusive licenses to the Group A (if applicable), and ASSIGNEE desires to acquire the entire right, title, and interest of ASSIGNOR in, to and under the Group A and all inventions and improvements described and claimed therein or entitled to the benefit thereof; and

NOW, THEREFORE, for consideration of one dollar (\$1.00) and other good and valuable consideration paid by ASSIGNEE, the receipt of which is hereby acknowledged, ASSIGNOR and ASSIGNEE hereby cancel the exclusive licenses to the Group A (if applicable), the ASSIGNOR does hereby sell, assign, and transfer to the ASSIGNEE the entire right, title and interest in and to the Group A. The foregoing assignment includes all inventions and improvements disclosed therein and the right to sue for past, present and future infringement thereof, in the U.S. and every foreign country, and all patent rights, including extensions or derivations thereof, both foreign and domestic, that exist and may issue on the Group A, and in any continuation, continuation-in-part, divisional, re-examination, priority application, reissue or extension of the Group A. The foregoing assignment of the Group A further includes the right to claim priority under International Conventions and the assignment of any and all provisional applications that are relied upon. This assignment includes the right of ASSIGNEE to apply on its own behalf for protection of the Group A and any patents issued on the Group A, in the U.S. and countries foreign to the U.S., and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of any earlier U.S. application (or any other application on the invention) to gain priority with respect to other applications. The Group A and all patents that issue therefrom shall be held and enjoyed by the ASSIGNEE, its successors and assigns as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made, including all rights therein provided by international conventions and treaties, and the right to sue for past, present and future infringement thereof.

By its undersigned representative, the ASSIGNOR agrees:

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- a. to execute all papers necessary in connection with the Group A, or any continuing, divisional, reissue, reexamination or corresponding application thereof;
- b. to execute all papers necessary in connection with any interference which may be declared concerning the Group A or any continuation, division, reissue or reexamination thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference;
- c. to perform all affirmative acts which may be necessary to obtain a grant of a valid United States or foreign patent to the ASSIGNEE on any of the Group A, or any continuation, division, reissue or reexamination thereof; and
- d. to execute, acknowledge and deliver such further documents, instruments, conveyances and assurances and take such further actions as may be reasonably required to register in the name of ASSIGNEE the assignment of any of the Patents in **Group A** or any continuation, division, reissue or reexamination thereof in any appropriate governmental agency or registrar.

IN WITNESS WHEREOF, Assignor and Assignee have executed and delivered this Patent Assignment by their duly authorized representatives.

Marv By:	Name: Sieven Prenen Title: Hieror	Date:	Belo362 6. 2020
_	Name: Seneral Manager	Date:	<u>October 5, 2020</u>

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PATENT - MP11131

Exhibit A

Mary Ref	Cty	Appl No	Filing Date	Patent No.	<u>Issue</u> Date	Title
MP11131	US	16/720,818	12/19/2019			DIFFERENTIAL INTERFACE TRANSMISSION OF FLY-HEIGHT CONTROL DATA
MP11131CN	CN	CN201911329425 201911329425.6	12/20/2019			DIFFERENTIAL INTERFACE TRANSMISSION OF FLY-HEIGHT CONTROL DATA
MP11131EP	ЕP	EP20190218944 19218944.7	12/20/2019			DIFFERENTIAL INTERFACE TRANSMISSION OF FLY-HEIGHT CONTROL DATA
MP11131KR	KR	KR20190172173 10-2019-0172173	12/20/2019			DIFFERENTIAL INTERFACE TRANSMISSION OF FLY-HEIGHT CONTROL DATA
MP11131PR	US	62/783,041	12/20/2018			METHOD TO TRANSMIT DATA TO PREAMP THROUGH DIFFERENTIAL INTERFACE

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