506671106 05/19/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6717921 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARVELL ASIA PTE, LTD.	05/15/2021

RECEIVING PARTY DATA

Name:	MARVELL WORLD TRADE LTD.	
Street Address:	L'HORIZON, GUNSITE ROAD, BRITTONS HILL	
City:	ST. MICHAEL	
State/Country:	BARBADOS	
Postal Code:	BB14027	

PROPERTY NUMBERS Total: 3

Property Type	Number		
Application Number:	62772506		
Application Number:	16697361		
PCT Number:	US2019063626		

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: 248-641-1600 **Email:** sstevens@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:	MP11081_MAPL_MWTL
NAME OF SUBMITTER:	STEPHANIE STEVENS
SIGNATURE:	/Stephanie Stevens/
DATE SIGNED:	05/19/2021

Total Attachments: 3

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PATENT 506671106 REEL: 056287 FRAME: 0377

ASSIGNMENT

WHEREAS, Marvell Asia Pte, Ltd., a limited liability corporation organized under the laws of Singapore, having a place of business at Tai Seng Centre, 3 Irving Road, #10-01 Singapore 369522 (hereinafter "Assignor"), owns the patents and patent applications listed in Exhibit A attached hereto and incorporated herein by this reference (hereinafter "Group A");

WHEREAS, Marvell World Trade Ltd., a limited liability corporation organized under the laws of Barbados, having a place of business at L'Horizon, Gunsite Road, Brittons Hill, St. Michael, Barbados BB14027 (hereinafter "Assignee"), desires to acquire the Assignor's ownership interest in, to and under the Group A; and

WHEREAS, Assignor agrees to assign all of its interest in and to the Group A to Assignee.

NOW, THEREFORE, for consideration of one dollar (\$1.00) and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which hereby is acknowledged, Assignor does hereby sell, assign and transfer to Assignee its entire interest in and to the Group A, including all divisions, continuations, reexaminations, reissues, and foreign counterparts of the applications and patent registrations for the Group A (and the right to claim priority and the right to apply for any of the foregoing); including assignment of any and all provisional applications that are relied upon for priority; all rights to causes of action and remedies related thereto (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to the foregoing); and any and all other rights and interests arising out of, in connection with or in relation to the Group A.

FURTHER, Assignor hereby covenants and agrees to execute and deliver, at the request of Assignee, such further instruments of transfer and assignment and to take any other action as such Assignee may reasonably request to more effectively consummate the assignments contemplated by this Assignment. Specifically, Assignor agrees to, at Assignee's expense, 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 in any appropriate governmental agency or registrar.

PATENT REEL: 056287 FRAME: 0378 IN WITNESS WHEREOF, Assignor and Assignee have executed and delivered this Patent Assignment by their duly authorized representatives.

	Asia Pte, L ion opganize	it d., d under the laws	of Singapore			
Ву:	Lohn			Date_	15 - May -	21
	Seok Ching President, As	ssembly & Test C	perations and C	Country	Manager	
Accepted	by:					
<u>ASSIGN</u>	EE:					
	World Tra	de Ltd., ed under the law	s of Barbados			
Ву:	4			Date_	MAY 17.	<u> 2021</u>
Steve	n Parker					

ASSIGNOR:

Director

PATENT REEL: 056287 FRAME: 0379

 $\frac{Exhibit\ A}{Patents\ and\ Patent\ Applications}$

MP#	Cty	App No	Fil Ot	Title
MP11081PR	US	62/772,506	11/28/2018	PCIE SWITCH CONCEPT FOR AUTOMOTIVE APPLICATIONS
MP11081	U5	16/697,361	11/27/2019	NETWORK SWITCH WITH ENDPOINT AND DIRECT MEMORY ACCESS CONTROLLERS FOR IN- VEHICLE DATA TRANSFERS
MP11081WO	РСТ	PCT/US2019/063626	11/27/2019	NETWORK SWITCH WITH ENDPOINT AND DIRECT MEMORY ACCESS CONTROLLERS FOR IN- VEHICLE DATA TRANSFERS

PATENT REEL: 056287 FRAME: 0380

RECORDED: 05/19/2021