507390346 07/18/2022 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ATA				
		Name		Execution Date	
MARVELL SEMICONDU	CTOR, IN	IC.		07/14/2022	
RECEIVING PARTY DA	ТА				
Name:	MARVELL ASIA PTE LTD				
Street Address:	TAI SEN	TAI SENG CENTRE			
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City:	SINGAP	SINGAPORE			
State/Country:	SINGAP	ORE			
Postal Code:	369522				
		6847326			
Property Type Application Number:	1	Number 6847326			
	ΑΤΑ				
		408)222-2755			
Fax Number: <i>Correspondence will be</i>	ر sent to f	the e-mail address first;			
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	/ e sent to t provided;	the e-mail address first; if that is unsuccessful,			
Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone:	ے) e sent to t provided; 4	the e-mail address first;			
Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email:	/ e sent to t provided; 4 sl	the e-mail address first; if that is unsuccessful, 08-222-2500			
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ASSIGNMENT Corporate

WHEREAS Marvell Semiconductor, Inc., a California corporation, having a principal place of business at 5488 Marvell Lane, Santa Clara, CA 95054 (hereafter the "Assignor"), is the owner of the patents, including utility models and other similar registrations, or patent applications identified below (hereafter referred to as the "Patent Application(s)").

Marvell Asia Pte Ltd, a corporation of Singapore, having a place of business at Tai Seng Centre, 3 Irving Road #10-01, Singapore 369522 (hereafter the "Assignee"), desires to acquire all of the rights to the Patent Application(s).

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, Assignor hereby sells, assigns and transfers to the Assignee 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 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, such entire rights, title and enjoyed by the Assignor had this assignment not been made, including the right to sue and recover damages for past, present and future infringement.

Marvell Case No.	Application No.	Filing Date	Title
MP13011PR	US 62/832,741	04/11/2019	Resource Unit (RU) Indication for Uplink (UL) Multi-User (MU) Operation
MP1301311	US 16/847,326	04/13/2020	Allocating Resource Units for Uplink Multi-User Transmissions in Wide Bandwidths
MP1301311WO	PCT/US2020/027983	04/13/2020	Allocating Resource Units for Uplink Multi-User Transmissions in Wide Bandwidths

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 assignment contemplated by this agreement. 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 the patents in any appropriate governmental agency or registrar.

The undersigned representatives of the Assignor and the Assignee 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.

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

MARVELL SEMICONDUCTOR, INC.

By:	the Marine
Name:	Kelvin M. Vivian
Title:	Senior Director, Associate General Counsel, Intellectual Property
Date:	14 July 2022
MAR	ELL ASIA PTE, LTD.
By:	· TK-
Name:	Chen Seok Ching
Title:	Vice President, Assembly & Test Operations and County Manager
Date:	16 July 2022

RECORDED: 07/18/2022