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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		
MARC KEPPLER			08/09/2022		
JOHN WALLEY			08/17/2022		
JIM LE			08/11/2022		
RECEIVING PARTY DATA					
Name:	AVAGO ⁻	FECHNOLOGIES INTERNATIONAL S	HNOLOGIES INTERNATIONAL SALES PTE. LIMITED		
Street Address:	NO. 1 YISHUN AVENUE 7				
City:	SINGAPORE				
State/Country:	SINGAPORE				
Postal Code:	768923				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number:		17890949			
CORRESPONDENCE DATA Fax Number: (402)496-0333 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: 4024960300 Email: file@suiter.com Correspondent Name: BROADCOM/SUITER SWANTZ PC LLO					
		I301 FNB PARKWAY, SUITE 220 MAHA, NEBRASKA 68154			
ATTORNEY DOCKET NUMBER:		BC220038US01			
NAME OF SUBMITTER:		TROY P. ANDERSON	TROY P. ANDERSON		
SIGNATURE:		/troy p anderson/			
DATE SIGNED:		08/18/2022	08/18/2022		
Total Attachments: 5 source=20220818_AssignmentFiled_BC220038US01#page1.tif source=20220818_AssignmentFiled_BC220038US01#page2.tif source=20220818_AssignmentFiled_BC220038US01#page3.tif source=20220818_AssignmentFiled_BC220038US01#page4.tif					

PATENT REEL: 060848 FRAME: 0438 Please return signed/Recorded to:

CUSTOMER NO. 185645

SUITER • SWANTZ PC LLO 14301 FNB Parkway, Suite 220 Omaha, NE 68154-5299

ASSIGNMENT OF U.S. PATENT APPLICATION (sole or joint inventor(s))

WHEREAS, the undersigned, to wit:

- 1) Marc Keppler
- 2) John Walley
- 3) Jim Le

(hereinafter collectively ASSIGNOR), have made application for United States Letters Patent

- a) X which was executed and is being filed herewith in the United States Patent and Trademark Office, titled IMPEDANCE MATCHING FOR WIRELSS POWER TRANSFER.
- (b) _____ which was filed on ____ and titled _____
- (c) _____ which was filed on _____ and known as Application No. _____, titled

AND WHEREAS, Avago Technologies International Sales Pte. Limited (hereinafter ASSIGNEE), organized and existing under the laws of Singapore, and having its principal place of business at No. 1 Yishun Avenue 7, Singapore, 768923, Singapore, is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives its entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and ASSIGNOR hereby

authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as ASSIGNOR's interest is concerned, to the said ASSIGNEE of ASSIGNOR's entire right, title and interest.

ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees to communicate with said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby grant(s) the firm of SUITER • SWANTZ PC LLO or its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark office for the purposes of recording this document.

Signed at City of <u>Fart Callins</u>, in the County of <u>Farther</u>, State of <u>Calasando</u>, this <u>9</u>th day of <u>August</u>, 20<u>22</u>.

Mar Jup

Marc Keppler

Witness Signature:

Witness Printed Name:

Witness Address:

Cur to) and er W. and house First Ct 5388 CO 80537 Love Al Carda or

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Signed at City of State of <u>Californi</u>	$\frac{\mathbb{Z}_{\underline{CVine}}}{\underline{A}_{\underline{CVine}}}, \text{ in the County of } \frac{\mathcal{O}_{\underline{CVange}}}{\underline{O}_{\underline{CVange}}}, $	
	Jøhn Walley	
Witness Signature:	<u></u>	
Witness Printed Name:	Ichino Fajimori	
Witness Address:	31 Wedgeword	
	Irvine, CA 92620	

