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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7449005

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JIM LE	06/24/2022
JOHN WALLEY	06/20/2022
MARC KEPPLER	06/16/2022

RECEIVING PARTY DATA

Name:	AVAGO TECHNOLOGIES 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:	17872285

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.

4024960300 Phone: Email: file@suiter.com

BROADCOM/SUITER SWANTZ PC LLO **Correspondent Name:** Address Line 1: 14301 FNB PARKWAY, SUITE 220

Address Line 4: OMAHA, NEBRASKA 68154

ATTORNEY DOCKET NUMBER:	BC220029US02
NAME OF SUBMITTER:	JASON G. GLANZER
SIGNATURE:	/jason g glanzer/
DATE SIGNED:	07/25/2022

Total Attachments: 5

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

(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 RECTIFIER DYNAMIC BOOST.
(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

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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.

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Signed at City of	most colling	, in the County of	marinet.
Signed at City of _ State of <u>_ ্তিবলম্মৰ</u> ত	, this <u>2-4</u>	_ day of	, 20 <u>22</u> .
		Mark Landerson	
	Jim	Le	
		·	
Witness Signature:			964II
Witness Printed Name:	A.z	2 1	
V. A. B. B.			
Witness Address:	3100 Sho	<u> </u>	
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Signed at City of _ State ofS	<u> </u>
	John Walley J.
Witness Signature:	
Witness Printed Name: Witness Address:	Ichiro Fujimori
muncos mudicos.	31 Wedge wad Irvine CA 92620

Docket No.: BC220029US02 Page 5 of 5

Signed at City of	Fart Collins	, in the County of $_{ ilde{.}}$	Lar/Acr
State of <u>//a/w/w</u>	, this <u>_/6</u> *	day of Tone	, 2022.
		<u> </u>	
	Ma	ırc Keppler	
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Witness Signature:	- Van Cir	<u>Lamenta de la companya del companya del companya de la companya d</u>	
	10		·
Witness Printed Name:	1 1.	JOSEP MILLY	
2000			
Witness Address:	5288 4	ighthouse For	nt Ct
	Lovela	nd, CD 805	27

RECORDED: 07/25/2022

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