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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
GUANSHENG LI	03/25/2022
DELONG CUI	03/25/2022
JUN CAO	03/25/2022

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:	17718139	

CORRESPONDENCE DATA

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BROADCOM/SUITER SWANTZ PC LLO **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	BC210128US01	
NAME OF SUBMITTER:	JASON G. GLANZER	
SIGNATURE:	/jason g glanzer/	
DATE SIGNED:	04/11/2022	

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) Guansheng Li
- 2) Delong Cui
- 3) Jun Cao

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

a) <u>X</u>	which was executed and is being filed herewith in the United States Pa	atent
	and Trademark Office, titled SUPER SOURCE FOLLOWER WITH FEED!	BACK
	RESISTOR AND INDUCTIVE PEAKING.	
(b)	which was filed on and titled	
(c)	which was filed on and known as Application No, t	itled

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

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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 State of <u>(Alifornia</u>	Irvine , in the County of Grange, this 25 day of March, 2022.
	Guansheng Li
Witness Signature:	Chylu
Witness Printed Name: Witness Address:	Chang Liu 121 Hararore
	14 Vine CA 92620

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Signed at City of State of <u>[ali ornia</u>	Trvine in the County of Orange, this 25 day of March, 2022
	Colored Control Control
	Delong Cui
Witness Signature:	Maria de la companya
: oo	
Witness Printed Name:	RAGHAVAN)
Witness Address:	6 CHRIST AMON WEST

DRYINE, CA 92620

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Signed at City of State of <u>Cali formia</u>		in the County of March	Oyange
Witness Signature:			
Witness Printed Name: Witness Address:	Jamen 2 5 Valente		2602

RECORDED: 04/11/2022