PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

CONVEYING PARTY DATA

Name	Execution Date
Sai Mun Lee	01/13/2011
Lye Pin Chu	01/13/2011
Kai Jean Tee	01/13/2011

RECEIVING PARTY DATA

Name:	Avago Technologies ECBU IP (Singapore) Pte. Ltd.
Street Address:	No. 1 Yishun Avenue 7
City:	Yishun
State/Country:	SINGAPORE
Postal Code:	768923

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	13009669					

CORRESPONDENCE DATA

Fax Number: (970)288-0617

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

970-288-0731 Phone:

Email: adrienne.barclay@avagotech.com

Correspondent Name: Avago Technologies Address Line 1: No. 1 Yishun Avenue 7 Yishun, SINGAPORE 768923 Address Line 4:

2010-150USORG ATTORNEY DOCKET NUMBER:

Matthew R. Ellsworth

Total Attachments: 1

NAME OF SUBMITTER:

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PATENT

When recorded please return to: PATENT APPLICATION
ATTORNEY DOCKET NO. 2010-150USORG
AVAGO TECHNOLOGIES
4380 Ziegler Road
Fort Collins, CO 80525

ASSIGNMENT OF PATENT APPLICATION TO AVAGO TECHNOLOGIES ECBU IP (SINGAPORE) PTE. LTD.

I/We the undersigned (each) have agreed and hereby agree to assign to Avago Technologies ECBU IP (Singapore) Pte. Ltd. (Company Registration No. 200512325K), a company incorporated under the laws of Singapore whose registered office is at No. 1 Yishun Avenue 7, Singapore 768923 (hereinafter AVAGO), in furtherance of my/our obligations to AVAGO, and do hereby assign and transfer to AVAGO, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Serial No.:__ 13/009,669

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Filing date: January 19, 2011

RECORDED: 01/19/2011

and the invention(s) and improvement(s) set forth therein, and any and all continue and renewals of and substitutes for said application for Letters Patent, and any a countries foreign thereto which may be granted thereon or therefor; and any rei Letters Patents.	and all Letters Patent of the United States and of							
I/We additionally authorize AVAGO to file applications in my/our name enjoyed by AVAGO, its successors, assigns, nominees or legal representatives, Letters Patent respectively may be granted, reissued or extended, as fully and enjoyed by me/us had this assignment, and transfer not been made;	to the full end of the term or terms for which said							
AND I/we hereby covenant that I/we have full right to convey the entire executed and will not execute any agreement in conflict herewith, and I/we furth request is made, and without undue delay, execute and deliver all such papers as to said invention(s) or improvement(s), said application and said Letters Patent, to legal representatives, and I/we agree to communicate to AVAGO, or to its nomine improvement(s), said application and said Letters Patents, to testify in any legal production of disclaimers and divisionals, continuations, C-I-P's, reissue and foreign application generally to do everything possible to aid AVAGO, its successors, assigns, no enforce, for its or their own benefit, proper patent protection for said invention(s) of the expenses which may be incurred by me/us in lending such cooperation and	er covenant and agree that I/we will, each time a may be necessary or desirable to perfect the title to AVAGO, its successors, assigns, nominees or e.e., all known facts respecting said invention(s) or roceedings, to sign all lawful papers, to execute all ns, to make all rightful oaths and declarations, and eminees and legal representatives to obtain and or improvement(s) in any and all countries provided							
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AVAGO, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.								
I/we further authorize and direct AVAGO attorneys to insert the serial identified by the attorney docket number and title set forth above as soon as the s United States Patent and Trademark Office.	number and filing date of said application now ame shall have been made known to them by the							
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):							
Inventor's Signature (Seal) Date Assignment	gnment Signed: 13 Javr 2011							
Inventor's Typed Name: Sai Mun Lee	Date Application Signed: 13 Jan 2011							
Date Assis	gnment Signed: 13 JAV 2011							
Inventor's Signature (Seal)								
Inventor's Typed Name: Lye Pin Chu	ate Application Signed: 13 JAN 2011							
Date Assi	gnment Signed: 13 JAN 2011							
Inventor's Typed Name; Kai Jean Tee Di	ete Application Signed: 13 JAN 2011							

REEL: 025663 FRAME: 0304