### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Vitali Souchkov	08/11/2011

### **RECEIVING PARTY DATA**

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

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13208318

#### **CORRESPONDENCE DATA**

Fax Number: (970)288-0617

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

Phone: 970-288-0731

Email: avagoip@system.foundationip.com

Correspondent Name: Kathy Manke Avago Technologies Limited

Address Line 1: 4380 Ziegler Road

Address Line 4: Fort Collins, COLORADO 80525

ATTORNEY DOCKET NUMBER: 2011-038USORG

NAME OF SUBMITTER: Thomas F. Woods

Total Attachments: 1

source=ECBU Assignment 2011-038USORG P AVG 369 08 11 11 Signed#page1.tif

SH \$40.00 13208

PATENT REEL: 026738 FRAME: 0661

Converter

ATTORNEY DOCKET NO. 2011-038USORG

AVAGO TECHNOLOGIES, LTD. 4380 Ziegler Road Fort Collins, Colorado 80525 Atm: Kathy Manke, MS 76

R-11-11

# 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:

Systems, Devices and Methods for Capacitor Mismatch Error Averaging in Pipeline Analog-to-Digital

Serial No. 13/208.3/8

and the invention(s) and improvement(s) set forth therein, and any and a and renewals of and substitutes for said application for Letters Patent, countries foreign thereto which may be granted thereon or therefor; a Letters Patents.	, and any and all Letters Patent of the United States and of	
I/We additionally authorize AVAGO to file applications in my/ enjoyed by AVAGO, its successors, assigns, nominees or legal repres Letters Patent respectively may be granted, reissued or extended, as enjoyed by me/us had this assignment, and transfer not been made;	entatives, 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 executed and will not execute any agreement in conflict herewith, and request is made, and without undue delay, execute and deliver all such to said invention(s) or improvement(s), said application and said Letter legal representatives, and I/we agree to communicate to AVAGO, or to improvement(s), said application and said Letters Patents, to testify in all disclaimers and divisionals, continuations, C-I-P's, relssue and foreign and generally to do everything possible to aid AVAGO, its successors, enforce, for its or their own benefit, proper patent protection for said inverthe expenses which may be incurred by me/us in lending such cooper	I I/we further covenant and agree that I/we will, each time a papers as may be necessary or desirable to perfect the title rs Patent, to AVAGO, its successors, assigns, nominees or its nominee, all known facts respecting said invention(s) or any legal proceedings, to sign all lawful papers, to execute ign applications, to make all rightful oaths and declarations, assigns, nominees and legal representatives to obtain and ention(s) 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 identified by the attorney docket number and title set forth above as soc United States Patent and Trademark Office.		
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) a	and seal(s):  Date Assignment Signed: 8/1/20//	
Inventor's Typed Name: Vitali Souchkov	Date Application Signed: 8/1/20//	
State of ) ss.: County of )	•	
Before me thisday of, personally appeared known or proved to me on the basis of satisfactory evidence to be the person who a act and deed.	who is personally cknowledged the foregoing instrument of assignment to be his/her free	
	Notary Public My commission expires:	

Page 1 of 1

**PATENT** 

REEL: 026738 FRAME: 0662