### 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 | 07/15/2011     |

#### **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: | 13184132 |

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ATTORNEY DOCKET NUMBER: 2011-015USORG

NAME OF SUBMITTER: Thomas F. Woods

Total Attachments: 1

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PATENT REEL: 026601 FRAME: 0254 When recorded please return to:

ATTORNEY DOCKET NO. 2011-015USORG

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

RECORDED: 07/15/2011

# 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:

| Low Volt  | age Capacitive T   |   | uisition and Readout Systems, Circuits and Methods m Noise Immunity   | 4  |
|---|--|---|---|--|
| Filing date:  | 7-15-11  | Serial No.:   | 13/184,132  |  |
| and renewals  | of and substitutes for<br>ign thereto which m  | or said application for Letters   | any and all continuations, continuations-in-part (C-I-P's), divisional Patent, and any and all Letters Patent of the United States and erefor; and any reissues, or reexaminations, or extensions of sa   | of   |
| enjoyed by AV<br>Letters Patent   | /AGO, its successor<br>t respectively may b  | rs, assigns, nominees or lega   | s in my/our name for Letters Patent in any country, to be held a<br>il representatives, to the full end of the term or terms for which so<br>ided, as fully and entirely as the same would have been held a<br>made;  | eid  |
| executed and<br>request is mad<br>to said invention<br>legal represent<br>improvement(sail disclaimers<br>and generally<br>enforce, for its | will not execute any<br>de, and without undu<br>on(s) or improveme<br>statives, and I/we ag<br>s), said application<br>and divisionals, co<br>to do everything po-<br>or their own benefit | y agreement in conflict herevele delay, execute and deliver nt(s), said application and sairee to communicate to AVAC and said Letters Patents, to the ntinuations, C-I-P's, reissuessible to aid AVAGO, its suce, proper patent protection for | convey the entire interest herein assigned, and that I/we have revith, and I/we further covenant and agree that I/we will, each time all such papers as may be necessary or desirable to perfect the time all such papers as may be necessary or desirable to perfect the time all such papers as may be necessary or desirable to perfect the time. On the time and Letters Patent, to AVAGO, its successors, assigns, nominees, all known facts respecting said invention(s) estify in any legal proceedings, to sign all lawful papers, to exect and foreign applications, to make all rightful oaths and declaration essors, assigns, nominees and legal representatives to obtain a said invention(s) or improvement(s) in any and all countries provide a cooperation and assistance are paid by AVAGO; | e a<br>itle<br>or<br>or<br>ute<br>ns,<br>ind |
| of any country<br>AVAGO, as as<br>any and all Le  | or countries foreignsignee of the entire   | n to the United States whose<br>right, title and interest, any an<br>United States which may be   | oner of Patents and Trademarks of the United States and any office duty it is to issue patents on applications as aforesaid, to issue dall Letters Patent for said invention(s) or improvement(s), including issued and granted on or as a result of the application aforesated.  | to<br>iлg                                    |
| identified by th  |  | umber and title set forth above   | o insert the serial number and filing date of said application note as soon as the same shall have been made known to them by t   |  |
| IN WI   | ITNESS WHEREOI   | F, I/we hereunto set my/our I   | nand(s) and seal(s):  |  |
| (<br>Inventor's Signat  | Pojuceo<br>turo (Setal)  | l.  | Date Assignment Signed: $\frac{7/5/2c/}{}$  |  |
| Inventor's Typed  | Name: Vitali Souc  | hkov  | Date Application Signed: 7/5/20//   |  |
| State of  |  | )   | 1 ' (   |  |
| County of   |  | ) ss.:<br>)   |   |  |
| Before<br>known or proved<br>act and deed.  | me thisday of _<br>to me on the basis of s   | , personally appartisfactory evidence to be the pers  | eared who is person on who acknowledged the foregoing Instrument of assignment to be his/her f  | ally<br>free                                 |
|   |  |   | Notary Public My commission expires:  |  |

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REEL: 026601 FRAME: 0255