# \$40.00 13

#### PATENT ASSIGNMENT

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

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yufeng Yao	07/25/2011
Chee Heng Wong	07/25/2011
Sze Ping Ong	07/25/2011

#### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13191260

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ATTORNEY DOCKET NUMBER: 2011-036USORG

NAME OF SUBMITTER: Adrienne Barclay

Total Attachments: 2

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PATENT

REEL: 026652 FRAME: 0523

When recorded please return to:

AVAGO TECHNOLOGIES 4380 Ziegter Road Fort Collins, CO 80525

#### ATTORNEY DOCKET NO. 2011-038USORG

## 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:

unuel an application for cettais rate it of the office offices altered	
MULTI-DIRECTIONAL PROXIMITY SENSOR	1.01.01.5
Filing date: <u>210-</u> <u><u>Jul-2011</u> Serial No.: 13</u>	1191,260
and the invention(s) and improvement(s) set forth therein, and any ar and renewals of and substitutes for said application for Letters Pate countries foreign thereto which may be granted thereon or therefor Letters Patents.	nt, and any and all Letters Patent of the United States and of
I/We additionally authorize AVAGO to file applications in menjoyed by AVAGO, its successors, assigns, nominees or legal representers Patent respectively may be granted, reissued or extended, enjoyed by me/us had this assignment, and transfer not been made	as fully and entirely as the same would have been held and
AND I/we hereby covenant that I/we have full right to convexecuted and will not execute any agreement in conflict herewith, a request is made, and without undue delay, execute and deliver all su to said invention(s) or improvement(s), said application and said Let legal representatives, and I/we agree to communicate to AVAGO, or improvement(s), said application and said Letters Patents, to testify i disclaimers and divisionals, continuations, C-I-P's, reissue and foreig generally to do everything possible, to aid AVAGO, its successors enforce, for its or their own benefit, proper patent protection for said if the expenses which may be incurred by me/us in lending such coordinates.	ch papers as may be necessary or desirable to perfect the title ters Patent, to AVAGO, its successors, assigns, nominees or to its nominee, all known facts respecting said invention(s) or any legal proceedings, to sign all lawful papers, to execute all in applications, to make all rightful oaths and declarations, and assigns, nominees and legal representatives to obtain and invention(s) or improvement(s) in any and all countries provided
AND I/we hereby authorize and request the Commissioner of any country or countries foreign to the United States whose duty AVAGO, as assignee of the entire right, title and interest, any and all any and all Letters Patent of the United States which may be issue accordance with the terms of this assignment.	Letters Patent for said invention(s) or improvement(s), including
I/we further authorize and direct AVAGO attorneys to insidentified by the attorney docket number and title set forth above as united States Patent and Trademark Office.	ert the serial number and filing date of said application now soon as the same 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 Signed: 25 July 2011
Inventor's Typed Name: Yufeng Yao	Date Application Signed: 25 July 2011
Inventor's Signature (Seal)	Date Assignment Signed: 15 July 3011
Inventor's Typed Name: Chee Heng Wong	Date Application Signed: 25 July 20 1/

hy		Date Assignment Signed:	25/7/11
Inventor's Signature (Seal)	· · · · ·		. (
Inventor's Typed Name:	Sze Ping Ong	Date Application Signed:	28/7/11

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RECORDED: 07/26/2011 REEL: 026652 FRAME: 0525