# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Selvan Maniam	01/16/2007
Kean Loo Keh	01/16/2007
Farn Hin Chen	01/16/2007

## **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:	11669360

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 70060433-1

NAME OF SUBMITTER: John R. Pessetto

Total Attachments: 2

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PATENT

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ATTORNEY DOCKET NO. 70060433-1

AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920

#### 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:

## AMBIENT LIGHT SENSING USING A COLOR SENSOR

Filing date: January 31, 2007 Serial No.:1	11/669,360
and the invention(s) and improvement(s) set forth therein, and any and renewals of and substitutes for said application for Letters P countries foreign thereto which may be granted thereon or there Letters Patents.	atent, and any and all Letters Patent of the United States and of
I/We additionally authorize AVAGO to file applications in enjoyed by AVAGO, its successors, assigns, nominees or legal release. Patent respectively may be granted, reissued or extende enjoyed by me/us had this assignment, and transfer not been materials.	ed, as fully and entirely as the same would have been held and
executed and will not execute any agreement in conflict herewith request is made, and without undue delay, execute and deliver all to said invention(s) or improvement(s), said application and said legal representatives, and I/we agree to communicate to AVAGO, improvement(s), said application and said Letters Patents, to test all disclaimers and divisionals, continuations, C-I-P's, reissue and and generally to do everything possible to aid AVAGO, its success enforce, for its or their own benefit, proper patent protection for said the expenses which may be incurred by me/us in lending such continuations.  AND I/we hereby authorize and request the Commissione of any country or countries foreign to the United States whose du 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 isseed in accordance with the terms of this assignment.	such papers as may be necessary or desirable to perfect the title Letters Patent, to AVAGO, its successors, assigns, nominees or or to its nominee, all known facts respecting said invention(s) or ify in any legal proceedings, to sign all lawful papers, to execute I foreign applications, to make all rightful oaths and declarations, sors, assigns, nominees and legal representatives to obtain and dinvention(s) or improvement(s) in any and all countries provided experation and assistance are paid by AVAGO; or of Patents and Trademarks of the United States and any official sty it is to issue patents on applications as aforesaid; to issue to Il Letters Patent for said invention(s) or improvement(s), including sued and granted on or as a result of the application aforesaid, itself the serial number and filing date of said application now
IN WITNESS WHEREOF, I/we hereunto set my/our hand	d(s) and seal(s):
Inventor's Signature (Seal)	Date Assignment Signed: 16 Jan 2007
Inventor's Typed Name: Selvan Maniam	Date Assignment Signed: 16 Jan 2007  Date Application Signed: 16 Jan 2007
State of Pulan Pinang ) ss.:  County of Malaysia ) ss.:	
Before me thisday of personally appeared known or proved to me on the basis of satisfactory evidence to be the person wast and deed.	dwho is personally tho acknowledged the foregoing instrument of assignment to be his/her free
	Notary Public My commission expires:

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ATTORNEY DOCKET NO.	70060433-1
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# ASSIGNMENT OF PATENT APPLICATION (cont.) IN WITNESS WHEREOF, I/we bereunto set my/our hand(s) and seal(s): Date Assignment Signed: Inventor's Signature (Seal) Inventor's Typed Name: Kean Loo Keh Date Application Signed:\_ State of Penery County of Makysia Before me this \_\_\_\_ day of \_ \_, personally appeared \_ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. Notary Public My commission expires: Date Assignment Signed: 16 Jan 2007 Date Application Signed: 16 Jan 2007 Inventor's Signature (Seal) Inventor's Typed Name: Farn Hin Chen County of Malaysia who is personally \_day of \_ \_, personally appeared \_ known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. Notary Public My commission expires: Date Assignment Signed:\_ Inventor's Signature (Seal) Date Application Signed:\_\_ Inventor's Typed Name: State of 355.3 County of who is personally day of , personally appeared ; Before me this known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her

Notary Public My commission expires:

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free act and deed.