13108985

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chee Heng Wong	05/16/2011
Yu Feng Yao	05/16/2011
Sze Ping Ong	05/16/2011

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:	13108985	

CORRESPONDENCE DATA

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

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Correspondent Name: Kathy Manke Avago Technologies Limited

Address Line 1: 4380 Ziegler Road

Address Line 4: Fort Collins, COLORADO 80525

ATTORNEY DOCKET NUMBER:	2011-013USORG
NAME OF SUBMITTER:	Thomas F. Woods

Total Attachments: 2

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PATENT

REEL: 026287 FRAME: 0912

ATTORNEY DOCKET NO. 2011-013USORG

AVAGO TÉCHNOLOGIES, LTD: 4380 Ziegler Road Fort Collins, Colorado 80525

Attn: Kathy Manke, MS 76

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 Sensor Configured to Determine the Direction of a Beam of Ambient Light Incident Thereor

Filing date: May U	7. 3011 Serial	INO.: 13/108		J	nereon
and the invention(s) and im and renewals of and subst	provement(s) set forth therei itutes for said application for which may be granted thereo	in, and any and all co r Letters Patent, and	ntinuations, continu any and all Letters	Patent of the United St	ates and of
enjoyed by AVAGO, its suc Letters Patent respectively	authorize AVAGO to file app ccessors, assigns, nominees y may be granted, reissued of assignment, and transfer no	s or legal representa or extended, as fully	tives, to the full end	of the term or terms for	which said
executed and will not executed and will not executed to said invention(s) or impring legal representatives, and improvement(s), said appliall disclaimers and division and generally to do everythenforce, for its or their own	covenant that I/we have full cute any agreement in conflict undue delay, execute and ovement(s), said application I/we agree to communicate to cation and said Letters Paterals, continuations, C-I-P's, roning possible to aid AVAGO, benefit, proper patent protect in curred by me/us in lending	ct herewith, and I/we I deliver all such papin and said Letters Pa to AVAGO, or to its nants, to testify in any reissue and foreign a tits successors, assistion for said inventio	e further covenant a ers as may be neces atent, to AVAGO, its cominee, all known for legal proceedings, to applications, to make igns, nominees and n(s) or improvement	nd agree that I/we will, a ssary or desirable to per s successors, assigns, n facts respecting said invalues to sign all lawful papers, e all rightful oaths and de legal representatives to t(s) in any and all countri	each time a fect the title cominees or ention(s) or , to execute eclarations, o obtain and
of any country or countries AVAGO, as assignee of the	authorize and request the Co s foreign to the United States eentire right, title and interest of the United States which ms of this assignment.	s whose duty it is to i, any and all Letters i	issue patents on ap Patent for said inven	oplications as aforesaid ition(s) or improvement(s	, to issue to s), including
I/we further authoridentified by the attorney durited States Patent and	orize and direct AVAGO atto ocket number and title set for Trademark Office.	orneys to insert the orth above as soon as	serial number and s the same shall hav	filing date of said appli we been made known to	cation now them by the
IN WITNESS WH	EREOF, I/we hereunto set r	•	seal(s): Assignment Signed:	16 may 2011	
Inventor's Typed Name: Che	e Heng Wong	Date	Application Signed:	16 May 2011	
State of County of)) ss.:)				
Before me this_ known or proved to me on the b act and deed.	day of, perso asis of satisfactory evidence to be	onally appeared e the person who acknow	wledged the foregoing in	whostrument of assignment to t	o is personally be his/her free

Notary Public PATENT
My commission expires: 026287 FRAME: 0913

ASSIGNMENT OF PATENT APPLICATION (cont.)

Ym21		Date Assignment Signed: 16 May 2e11
nventor's Signature (Seal)		Date Assignment Signed.
nventor's Typed Name: Yu Feng	Yao	Date Application Signed: 16 May 2011
State of)	J
County of) ss.:)	
Before me this day of known or proved to me on the basis of free act and deed.	of, personally appe of satisfactory evidence to be the person	ared who is personal n who acknowledged the foregoing instrument of assignment to be his/he
		Notary Public My commission expires:
inventor's Signature (Seal)	<u></u>	Date Assignment Signed: 16 May 2011
Inventor's Typed Name: Sze Ping	Ong	Date Application Signed: 1b May 2011
State of)	d
County of) ss.:)	
Before me this day known or proved to me on the basis of free act and deed.	of, personally apper of satisfactory evidence to be the perso	who is persona in who acknowledged the foregoing instrument of assignment to be his/his/his/his/his/his/his/his/his/his/
		My commission expires:
Inventor's Signature (Seal)	·	Date Assignment Signed:
Inventor's Typed Name:		Date Application Signed:
State of)	
County of) ss.:)	
Before me this day known or proved to me on the basis free act and deed.	of, personally approf satisfactory evidence to be the personal of satisfactory evidence to the satisfactory evidenc	eared who is personation who acknowledged the foregoing instrument of assignment to be his/h
		Notary Public My commission expires:

PATENT REEL: 026287 FRAME: 0914

RECORDED: 05/17/2011