

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT5041533

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PEISONG CHEN	04/25/2018
RICHARD HAYDEN WYMAN	04/24/2018
GHEORGHE BERBECEL	06/19/2018
FREDERICK GEORGE WALLS	04/23/2018
DAVID C. WU	04/24/2018
WADE KEITH WAN	04/23/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AVAGO TECHNOLOGIES GENERAL IP (SINGAPORE) PTE. LTD.
<b>Street Address:</b>	1 YISHUN AVENUE 7
<b>City:</b>	SINGAPORE
<b>State/Country:</b>	SINGAPORE
<b>Postal Code:</b>	768923
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15962622
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)413-2220
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(703) 413-3000
<b>Email:</b>	JYKim@oblon.com
<b>Correspondent Name:</b>	OBLON, ET AL.
<b>Address Line 1:</b>	1940 DUKE STREET
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314
<b>ATTORNEY DOCKET NUMBER:</b>	511556US
<b>NAME OF SUBMITTER:</b>	JUNG-YON KIM
<b>SIGNATURE:</b>	/Jung-Yon Kim/
<b>DATE SIGNED:</b>	07/09/2018
<b>Total Attachments: 7</b>	

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511556US

# Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

WHEREAS, I (WE) Peisong CHEN of San Diego, CA  
Richard Hayden WYMAN of Sunnyvale, CA  
Gheorghe BERBECEL of Irvine, CA  
Frederick George WALLS of Grafton, WI  
David C. WU of San Diego, CA  
Wade Keith WAN of Villa Park, CA

\_\_\_\_\_, respectively,

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: SYSTEM, METHOD, AND COMPUTER-READABLE MEDIUM FOR ADAPTIVE DISPLAY CALIBRATION AND PROFILING

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE:

WHEREAS, AVAGO TECHNOLOGIES GENERAL IP (SINGAPORE) PTE. LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1 Yishun Avenue 7, Singapore. 768923, Singapore is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 04/25/2018

Peisong Chen  
(Signature of Inventor) Peisong CHEN

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor) Richard Hayden WYMAN

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor) Gheorghe BERBECEL

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor) Frederick George WALLS

Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor) David C. WU

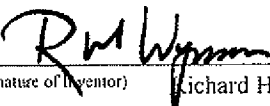
Date: \_\_\_\_\_

\_\_\_\_\_  
(Signature of Inventor) Wade Keith WAN

**OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.**  
ATTORNEYS AT LAW  
1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314

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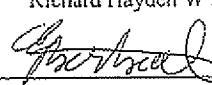
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Date: _____	_____ (Signature of Inventor) Peisong CHEN
Date: <u>April 24th, 2018</u>	<u></u> (Signature of Inventor) Richard Hayden WYMAN
Date: _____	_____ (Signature of Inventor) Gheorghe BERBECEL
Date: _____	_____ (Signature of Inventor) Frederick George WALLS
Date: _____	_____ (Signature of Inventor) David C. WU
Date: _____	_____ (Signature of Inventor) Wade Keith WAN

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Date: _____	(Signature of Inventor) Peisong CHEN
Date: _____	(Signature of Inventor) Richard Hayden WYMAN
Date: <u>06/19/2018</u>	(Signature of Inventor)  Gheorghe BERBECEL
Date: _____	(Signature of Inventor) Frederick George WALLS
Date: _____	(Signature of Inventor) David C. WU
Date: _____	(Signature of Inventor) Wade Keith WAN

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Date: \_\_\_\_\_  
(Signature of Inventor) Peisong CHEN

Date: \_\_\_\_\_  
(Signature of Inventor) Richard Hayden WYMAN

Date: \_\_\_\_\_  
(Signature of Inventor) Gheorghe BERBECEL

Date: 4/23/16  
*Frederick G. Walls*  
(Signature of Inventor) Frederick George WALLS

Date: \_\_\_\_\_  
(Signature of Inventor) David C. WU

Date: \_\_\_\_\_  
(Signature of Inventor) Wade Keith WAN

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Date: \_\_\_\_\_

(Signature of Inventor) Peisong CHEN

Date: \_\_\_\_\_

(Signature of Inventor) Richard Hayden WYMAN

Date: \_\_\_\_\_

(Signature of Inventor) Gheorghe BERBECEL

Date: \_\_\_\_\_

(Signature of Inventor) Frederick George WALLS

Date: 4/26/18

(Signature of Inventor) David C. WU

Date: \_\_\_\_\_

(Signature of Inventor) Wade Keith WAN

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Date: \_\_\_\_\_  
(Signature of Inventor) Feisong CHEN

Date: \_\_\_\_\_  
(Signature of Inventor) Richard Hayden WYMAN

Date: \_\_\_\_\_  
(Signature of Inventor) Gheorge BERBECEL

Date: \_\_\_\_\_  
(Signature of Inventor) Frederick George WALLS

Date: \_\_\_\_\_  
(Signature of Inventor) David C. WU

Date: 4/23/2018  
(Signature of Inventor) Wade Keith WAN

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