#### 502895227 07/16/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2941825

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KWEE CHONG CHANG	07/16/2014
JIA PENG	07/16/2014
GEK YONG NG	07/16/2014
KOK KEONG RICHARD LUM	07/16/2014

# **RECEIVING PARTY DATA**

Name:	AVAGO TECHNOLOGIES GENERAL 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:	14333411	

## **CORRESPONDENCE DATA**

Fax Number: (970)288-0557

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.

Phone: 970-288-0731

Email: avagoip@system.foundationip.com

VALERIE BAKES AVAGO TECHNOLOGIES LIMITED **Correspondent Name:** 

Address Line 1: 4380 ZIEGLER ROAD

Address Line 4: FORT COLLINS, COLORADO 80525

ATTORNEY DOCKET NUMBER:	2013-096USCIP
NAME OF SUBMITTER:	VALERIE BAKES
SIGNATURE:	/Valerie Bakes/
DATE SIGNED:	07/16/2014

**Total Attachments: 2** 

source=Declaration\_Assignment#page1.tif source=Declaration Assignment#page2.tif

> **PATENT** REEL: 033328 FRAME: 0684

502895227

ATTORNEY DOCKET NO. 2013-096USORG

### DECLARATION

As a below named inventor, I hereby declare that:

The application identified below was made or authorized to be made by me.

I believe that I am the original inventor or original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

Transmitting And Receiving Digital And Analog Signals Across An Isolator

the specification of which is attached hereto unless the following box is checked:

as US Application Serial No. or PCT International Application and was amended on \_\_\_\_\_\_ (if applicable).

I hereby state that I have reviewed the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 .U.S.C 1001 by fine or imprisonment of not more than five (5) years, or both.

Send Correspondence to:

Customer Number 57299

AVAGO TECHNOLOGIES, LTD. 4380 Ziegler Road Fort Collins, CO 80525

Direct Telephone Calls to:

Matthew Ellsworth (303) 863-2989

OR Floyd Anderson (970) 288-0760

### ASSIGNMENT OF PATENT APPLICATION

I/We the undersigned (each) have agreed and hereby agree to assign to Avago Technologies General IP (Singapore) Pte. Ltd. (Company Registration No. 200512430D), 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 Patent of the United States and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for Patent, and any and all Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patents.

I/We additionally authorize AVAGO to file applications in my/our name for Patent in any country, to be held and enjoyed by AVAGO, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to AVAGO, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AVAGO, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patents, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AVAGO, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AVAGO;

> **PATENT REEL: 033328 FRAME: 0685**

AND love bereby authorize and request the Commissioner of Palents and Trademarks of the United States and any official of any country or commiss foreign to the United States whose duty it is to issue palents, inventor's certificates, utility certificates, utility models, or certificates of uddinon on applications as aforesaid, to issue to AVAGO, as assignee of the entire right, title and interest, any and all Palents for said invention(s) or improvement(s), including any and all Palents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

lows further authorize and direct AVAGO attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and rate set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office

IN WITHERS WHEREOF, Dive bereauto set mylour bandle):

· · · · · · · · · · · · · · · · · · ·	Civeo Name	Michine Marre	FAMILY NAME OF THE PARTY OF THE			
Full hame of Sole or First Inventor: K	wee Chon <b>g</b>		Chang			
Gresidence: Bik 66 Elias Road #09-09 Singapore 519941						
Consequences SAME	en stern en en stern versten i de sterne kommente sterne de sterne de sterne en en En sterne en e	ages de constitución de place de constitución de constitución de constitución de constitución de constitución d As transmissión de place de constitución de co				
Name of the last o			g the fig. of the first transfer to the first transfer transfer to the first transfer transfer to the first transfer tr			
sevente a Signature	the state of the s	16 501	- Personal Company of the Company of			
AS CAMBO MESS. 18. P. SPERONICORUM		\$4.112.4 M				
general seasons and the seasons are seasons as the seasons are season	Chron North	Francisco de la Companya del Companya de la Companya del Companya de la Companya	$\frac{1}{2} S_{2,2}(f_{1},f_{2}) + \frac{1}{2} S_{2,2}(f_{2},f_{2}) $			
First Name of # 2 doors or opening. Like	<b>Land Access</b> min with a service of the composition	en op hande gegen de protegen is type geskrift (segs sprotegen) gegen in gjenne en stats på skrift en de skrif Beskrift de generaliset om protegen i type fankst å statskal de statskal de skrift en sjenne en statskal de sk				
TO maked make for the first the control of the control of the first the control of the first the control of the	m Kest Averue, Singapore 31025	titel in New Standard oder der standarde in der der son op værelden stand i op værelde i standarde so <del>m en en en</del> En				
Same Same		entricing angles of gridgly continuent angles in an annual man case and so included selection with refer to dicease.  The selection of the sel				
Van.			14			
invento i Signame	•	Owe	· · · · · · · · · · · · · · · · · · ·			
	etter a har	E. R. Carlovik	Property in the State of the			
Fue Name of # 3 Joint Inventor: Kek	Given Hame Yang	Microbe blaces	innika. Rennistra meningan mengenta <del>ra mengentara mengentara mengentara mengentara mengentara mengentara mengentara men</del> Rennistra mengentara m			
Encourage growth and the second and	an o partie et om en neuen de somblege interverse mense intervente mensent mensent intervers de en maneur en m De partie proposities de somblege interverse mense intervente proposities de somblege different partie en maneur en de partie partie en de somblege en de partie partie en de somblege e		See datase side sende effectives menjorant proposation and pro			
COTANGEROS	ive 4, 8 11-458. Singapore 51 <b>0</b> 231	<del>est i describe d'étable d'anni à la const</del> ité d'annière describe de la constitue de la constitue de la constitue d L'étable <del>des la constitue de la constitue</del>				
EANE		And the state of the forest of the state of				
Application of the constraint	A Angelin and the second secon	er instead on the month of the transfer in a single constraint of the transfer in the transfer in the single c	zu Ista li Gran wannere.			
inversor's Signature - V	APPENDED TO THE PERSON OF THE	\$\text{\interpretation}\$				
gyannaan.	CV CV K WOOD COMMENT OF THE COMENT OF THE COMMENT OF THE COMMENT OF THE COMMENT OF THE COMMENT O	AND THE WAR WATER	Faridy Narre			
Full Name of B. C. Joseph Improper. MOK	KEONG KICH-HCD					
Reserve: Bik 627 Jurong W	/est St 65, #15-380, Singapore 640	627				
Di SI Mile. Securitari anticono con consequente de la consequente de la consequente de la consequente de la consequente de	And the second s	16 Jul	2014			
27 partition of S. Sagar S. Sa	to a sufficiency and the process of the state of the stat	Date	enterminant de l'angligat de praise de <del>de gamme de les de la colonie de l'anglier </del>			
grams encrythen (vite	en in versioner in versioner was interested and an extraction and an extraction and an extraction and an extraction of the contraction of the contraction and an extraction of the contraction of the contr	MOUSE NAME	Family Name			
Full history of # 5 Joint Inventor:		glitzent interprintegi erwier is eine instrumentjestjoge o <del>nder</del> servinalstissentied etwagestretjesse i <del>nstrume</del> nt E				
A A Section of the se	and an opin and saying any gay is among any a particular and a manage and by manage and an analysis and an ang	ति करियों के प्रतिकृति करिया है। पर्यक्षित करिया का स्थापना करिया है। जिस किस किस किस किस किस किस किस किस किस 				
Control to the Control of the Contro	and the Political Section Columbia to the Colu	kasa kita dan saman d Basan kita dan saman	and the control of th			
Medical control contro	and Commission of the State of the Household of the Household of the State of the S					
The state of the second description of the second s	eld egyppinkuspende menskild er frem krji i i i <del>muldine</del> mmen in ekstelskild blik f <del>ramme</del> n spremitik	Date				
	v.					
Combined Orchantion/Assignment-Oct						
2 Sept. 2 Sept	Page 2 of 1					

PATENT

REEL: 033328 FRAME: 0686