

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Sushil Kumar		10/30/2006
RECEIVING PARTY DATA		
Name:	Avago Technologies Wireless 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:	11589177	
CORRESPONDENCE DATA		
Fax Number:	(303)297-2266	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	3032989888	
Email:	kalyn.black@klaaslaw.com	
Correspondent Name:	Avago Technologies, Ltd.	
Address Line 1:	P.O. Box 1920	
Address Line 4:	Denver, COLORADO 80201-1920	
ATTORNEY DOCKET NUMBER:	10060046-1	
NAME OF SUBMITTER:	Kalyn Black	
Total Attachments: 1 source=10060046-1#page1.tif		

CH \$40.00 11589177

When recorded please return to:
AVAGO TECHNOLOGIES, LTD.
P.O. Box 1920
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10060046

ASSIGNMENT OF PATENT APPLICATION TO AVAGO TECHNOLOGIES
WIRELESS IP (SINGAPORE) PTE. LTD.

I/We, the undersigned (each) have agreed and hereby agree to assign to Avago Technologies Wireless IP (Singapore) Pte. Ltd. (Company Registration No. 200512332K), 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:

COMMON DRAIN DRIVEN CASCODE ENHANCEMENT MODE TRAVELING WAVE AMPLIFIER

Filing date: 10/30/2006 Serial No. 11/589,177

and the invention(s) and improvements(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 said Letters Patent, and any and all Letters 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 Patent.

I/we additionally authorize AVAGO to file applications in my/our name for Letters 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 Letters 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 Letters 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 Letters Patent, 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;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AVAGO, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvements(s), including any and all Letters Patent 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.

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

Sushil Kumar
Inventor's Signature
Inventor's Typed Name: Sushil KUMAR

Date Assignment Signed: 10/30/06
Date Application Signed: 10/30/06