

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christopher DOERR	07/30/2013
RECEIVING PARTY DATA	
Name:	ACACIA COMMUNICATIONS INC.
Street Address:	THREE CLOCK TOWER PLACE
City:	MAYNARD
State/Country:	MASSACHUSETTS
Postal Code:	01754
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13956189
CORRESPONDENCE DATA	
Fax Number:	7323355778
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7323355773
Email:	jjb@35usclaw.com
Correspondent Name:	JEFFERY J. BROSEMER, PH.D., ESQ., LLC
Address Line 1:	138 S. TELEGRAPH ROAD
Address Line 4:	HOLMDEL, NEW JERSEY 07733
ATTORNEY DOCKET NUMBER:	ACACIA-13-NP
NAME OF SUBMITTER:	Jeffery J. BROSEMER
Signature:	/Jeffery J. Brosemer/
Date:	07/31/2013
Total Attachments: 2 source=ACACIA-13-NP-ASSIGNMENT#page1.tif source=ACACIA-13-NP-ASSIGNMENT#page2.tif	

OP \$40.00 13956189

## ASSIGNMENT AND AGREEMENT

For value received, I **Christopher DOERR** of Middletown, New Jersey, USA; hereby sell, assign and transfer to **Acacia Communications Inc.**, a corporation having an office at Three Clock Tower Place, Suite 210, Maynard, MA, 01754, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **OTDM COHERENT TRANSCEIVER** described in an application for Letters Patent of the United States, executed by us on even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Acacia Communications Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Acacia Communications Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Acacia Communications Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Acacia Communications Inc. in the United States and in all countries foreign to the United States, or to such nominees as Acacia Communications Incorporated may designate.

I agree that, when requested, I shall, without charge to Acacia Communications Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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

7/30/13

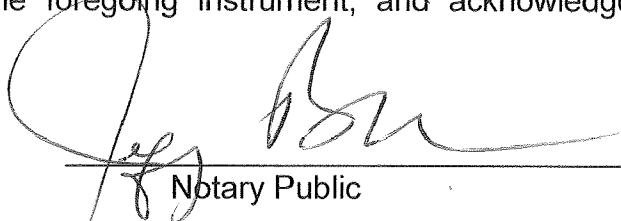
  
\_\_\_\_\_  
**Christopher DOERR**

United States of America )

State of ) ss.:

County of )

On this 30 day of July, 2013, before me personally came **Christopher DOERR**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public