503229188 03/20/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3275806 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER DOERR	03/09/2015
ERIC SWANSON	03/09/2015

RECEIVING PARTY DATA

Name:	ACACIA COMMUNICATIONS INC.
Street Address:	THREE CLOCK TOWER PLACE
Internal Address:	SUITE 130
City:	MAYNARD
State/Country:	MASSACHUSETTS
Postal Code:	01754

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13871343

CORRESPONDENCE DATA

Fax Number: (732)335-5778

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: 7323355778

Email: iib@35usclaw.com

Correspondent Name: JEFFERY J BROSEMER
Address Line 1: ONE BETHANY ROAD
Address Line 2: BLDG. 4 - SUITE 58

Address Line 4: HAZLET, NEW JERSEY 07730

NAME OF SUBMITTER:JEFFERY J BROSEMERSIGNATURE:/Jeffery J Brosemer/DATE SIGNED:03/20/2015

Total Attachments: 3

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PATENT 503229188 REEL: 035220 FRAME: 0713

ASSIGNMENT AND AGREEMENT

For value received, We Christopher DOERR of Middletown, NJ, USA, and Eric SWANSON of Gloucester, MA, USA, hereby sell, assign and transfer to Acacia Communications Inc., a corporation having an office at Three Clock Tower Place, Suite 130, 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 TUNABLE LASER USING III-V GAIN MATERIALS described in an application for Letters Patent of the United States having Application Serial No. 13/871,343 filed 26-APR-13, and all the rights and privileges in said application and under any and all Letters Patents that may be granted in the United States for said inventions; and I/We 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/We 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/We 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/We 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/We 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.

Page 1 of 3

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Date:		c.op.ner Do		
United States of America State of County of)) ss.:)			
On thispersonally came Christophe in and who executed the fore same.	day_of_ r DOERR, to r going instrume	me known to be ent, and acknow	the individu	, before me lal described cution of the
	-	Notary Pub	olic	

		- CSC	Sand James
Date: 3/9/2015	Eric :	SWANSON	
United States of America State of County of)) ss.:)		
On this personally came Eric SWAI and who executed the foreg same.	NSON, to me know	wn to be the individua	al described in
		Notary Public	

RECORDED: 03/20/2015

REEL: 035220 FRAME: 0716