### 504431867 06/26/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
LIANG LEON ZHANG	09/08/2015
FRIEDEL GERFERS	09/09/2015
CARL POBANZ	10/05/2015
MYOUNG JOON CHOI	03/04/2016
VIVEK GURUMOORTHY	09/04/2015
CHIENHSIN LEE	10/29/2015

### **RECEIVING PARTY DATA**

Name:	INPHI CORPORATION
Street Address:	2953 BUNKER HILL LANE, SUITE 300
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15630851

### **CORRESPONDENCE DATA**

Fax Number: (425)348-3299

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: 425-348-3500

Email: docketing@ampacc.com

AMPACC LAW GROUP, PLLC **Correspondent Name:** 

Address Line 1: 6100 219TH ST. SW

Address Line 2: SUITE 580

Address Line 4: MOUNTLAKE TERRACE, WASHINGTON 98043

ATTORNEY DOCKET NUMBER:	929RO0105US1
NAME OF SUBMITTER:	KEVIN W. RAUDEBAUGH
SIGNATURE:	/KEVIN W. RAUDEBAUGH/
DATE SIGNED:	06/26/2017

**PATENT** REEL: 042820 FRAME: 0194 504431867

# Total Attachments: 7 source=2017\_06\_26\_ASSGMT\_929RO0105US1#page1.tif source=2017\_06\_26\_ASSGMT\_929RO0105US1#page2.tif source=2017\_06\_26\_ASSGMT\_929RO0105US1#page3.tif source=2017\_06\_26\_ASSGMT\_929RO0105US1#page4.tif source=2017\_06\_26\_ASSGMT\_929RO0105US1#page5.tif source=2017\_06\_26\_ASSGMT\_929RO0105US1#page6.tif source=2017\_06\_26\_ASSGMT\_929RO0105US1#page7.tif

PATENT REEL: 042820 FRAME: 0195

Attorney Docket No.: 929RO0105US1 Client Reference No.: 0414-US2

## DECLARATION AND ASSIGNMENT OF PATENT APPLICATION

As a below named inventor, I hereby declare that:

This declaration is directed to the application attached hereto, or if not attached hereto, the below-identified application:

Title of Invention:

METHOD AND SYSTEM USING DRIVER EQUALIZATION IN TRANSMISSION LINE CHANNELS WITH POWER OR GROUND

**TERMINATIONS** 

Filing Date:

June 22, 2017

Application No.:

15/630,851

Attorney Docket No.: 929RO0105US1

The application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the above-identified application for United States Letters Patent;

WHEREAS, Inphi Corporation, located at 2953 Bunker Hill Lane, Suite 300, Santa Clara, CA 95054, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Attorney Docket No.: 929RO0105US1 Client Reference No.: 0414-US2

Page 2

Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219<sup>th</sup> Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the title, application number, and filing date of said application when known.

9/8/2015	-
Date:	Inventor's Name: Liang Leon ZHANG
zi	•
Date:	Inventor's Name: Friedel GERFERS
Date:	Inventor's Name: Carl POBANZ
Date:	Inventor's Name: Myoung "Joon" CHOI
Date:	Inventor's Name: Vivek GURUMOORTHY
Date:	Inventor's Name: Chienhsin LEE

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Page 2

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IN TESTIMONY WHEREOF, each below named inventor, collectively Assignors, has signed on the dates indicated.

Date:	Inventor's Name: Liang Leon ZHANG
9/9/2015 Date:	Inventor's Name: Friedel GERFERS
Date:	Inventor's Name: Carl POBANZ
Date:	Inventor's Name: Myoung "Joon" CHOI
Date:	Inventor's Name: Vivek GURUMOORTHY
Date:	Inventor's Name: Chienhain I FF

**PATENT REEL: 042820 FRAME: 0198** 

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Page 2

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Date:	Inventor's Name: Liang Leon ZHANG
Date:	Inventor's Name: Friedel GERFERS
10/5/2015 Date:	Inventor's Name: Carl POBANZ
Date:	Inventor's Name: Myoung "Joon" CHOI
Date:	Inventor's Name: Vivek GURUMOORTHY
Date:	Inventor's Name: Chienhsin LEE

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Date:	Inventor's Name: Liang Leon ZHANG
Date:	Inventor's Name: Friedel GERFERS
Date:	Inventor's Name: Carl POBANZ
March 4, 2016	
Date:	Inventor's Name: Myoung "Joon" CHOI
Date:	Inventor's Name: Vivek GURUMOORTHY
Date:	Inventor's Name: Chienhsin LEE

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Date:	ζ.	Inventor's Name: Friedel GERFERS
Date:	,	Inventor's Name: Carl POBANZ
Date:	à .	Inventor's Name; Myoung "Joon" CHOI
09-04-2015 Date:		DVive/kowow/ Inventor's Name: Vivek GURUMOORTHY
Date:		Inventor's Name: Chienhsin LEE

Attorney Docket No.: 929RO0105US1 Client Reference No.: 0414-US2

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Date;	Inventor's Name: Friedel GERFERS
Date:	Inventor's Name: Carl POBANZ
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Date:	Inventor's Name: Vivek GURUMOORTHY
Date:	Inventor's Name: Chienhsin LEE