## 503261775 04/13/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3308393

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TITAN PHOTONICS, INC.	04/10/2015

## **RECEIVING PARTY DATA**

Name:	CHARLIE CHEN
Street Address:	956 GARRITY WAY
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

## **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	14200592
Application Number:	14270663
Application Number:	14548836

## **CORRESPONDENCE DATA**

**Fax Number:** (619)688-1322

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:** 619-688-1300

**Email:** email@nydegger.com

Correspondent Name: NYDEGGER & ASSOCIATES

Address Line 1: 5120 SHOREHAM PLACE, SUITE 275
Address Line 4: SAN DIEGO, CALIFORNIA 92122

ATTORNEY DOCKET NUMBER:	11658.100
NAME OF SUBMITTER:	NEIL K. NYDEGGER
SIGNATURE:	/Neil K. Nydegger/
DATE SIGNED:	04/13/2015

## **Total Attachments: 5**

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PATENT 503261775 REEL: 035397 FRAME: 0126

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PATENT REEL: 035397 FRAME: 0127

#### **ASSIGNMENT**

WHEREAS, Titan Photonics, Inc., a California corporation ("Assignor"), having offices at 48383 Fremont Blvd., Suite 116, Fremont, California 94538, has certain rights and title to those patent applications set forth on the attached Schedule A (all such technology referred to herein as the "Technology/Intellectual Property"); and

WHEREAS, Charlie Chen, an individual ("Assignee"), residing at 956 Garrity Way, Santa Clara, California 95054, is desirous of acquiring an interest in the Technology/Intellectual Property:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all of Assignor's right, title and interest in and to the Technology/Intellectual Property and to all foreign counterparts (including patent, utility model and industrial designs), and all future improvements thereon, and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world; and further including: (i) all income, royalties, and damages now and hereafter due and/or payable to Assignor, including without limitation, damages and payments for past or future infringements and misappropriations thereof; (ii) all rights to sue for past, present and future infringements or misappropriations thereof; and (iii) all rights corresponding to any of the above throughout the world. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the Technology/Intellectual Property and any improvements, (b) execute, verify, acknowledge and deliver or cause to be delivered all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the Technology/Intellectual Property and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

PATENT REEL: 035397 FRAME: 0128 IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be duly executed by its duly authorized officer on the date set forth below.

TITAN PHOTONICS, INC.

Charlie Chen Board Director

Dated:

Eric Liu

**Board Director** 

Dated: 4/10//5

Yitan Evan Chen

**Board Director** 

Dated: 4/10/15

NKN:ddb

Docket: 11576.100

Notary Acknowledgment Attached

#### Schedule A

## Assignment from

# TITAN PHOTONICS, INC. TO CHARLIE CHEN

## Filed Applications:

- U.S. Patent Application Serial No. 14/200,592 filed March 7, 2014 (Nydegger File No: 11576.17)
- 2. U.S. Patent Application Serial No. 14/270,663 filed May 6, 2014 (Nydegger File No: 11576.17.1)
- 3. U.S. Patent Application Serial No. 14/548,836 filed November 20, 2014 (Nydegger File No: 11576.19)

## Patent Applications in Progress:

The following files are maintained in the law firm of Nydegger & Associates, 5120 Shoreham Place, Suite 275, San Diego, California 92122.

- 4. Nydegger File No.: 11576.18 for an invention titled "Adaptive Equalization for Vestigial Sideband (VSB) Transmissions
- 5. Nydegger File No.: 11576.20 for an invention titled "System and Method for the Control and Adaption of a Driver Chip for a High Speed Transmission System"

PATENT REEL: 035397 FRAME: 0130

#### **ACKNOWLEDGMENT**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA )

PD (1/2002) ss.

COUNTY OF SAN DIEGO )

Public, personally appeared Charles before me, Thicket DESAT, Notary Public, personally appeared Charles before me, who proved to me on the basis of satisfactory evidence to be the person(s) whose name (s) is/are subscribed to the within instrument and acknowledged to me that be/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Paukaj P. Doson (Seal)

PANKAJ P. DESAI Commission # 1993387 Notary Public - California Alameda County My Comm. Expires Oct 7, 2016

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# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

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Date Here Insert Name and Title of the Officer personally appeared	
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who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the sam his/her/their authorized capacity(iss), and that by his/her/their signature(s) on the instrument the person (s) acted, executed the instrument.	ne in
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Alameda County My Comm. Expires Oct 7, 2016 Signature Signature of Notary Public	
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**PATENT REEL: 035397 FRAME: 0132** 

**RECORDED: 04/13/2015**