PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DUANE LOUDERBACK	01/21/2016
KJERSTI ANNA KLEVEN	01/21/2016
TYLER JOE EUSTIS	01/21/2016
MITCHELL THOMAS HARRIS	01/21/2016

RECEIVING PARTY DATA

Name:	ZEPHYR PHOTONICS INC.
Street Address:	215 ELKS POINT ROAD
City:	ZEPHYR COVE
State/Country:	NEVADA
Postal Code:	89448

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14854024

CORRESPONDENCE DATA

Fax Number: (858)720-5819

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: 858-720-5700

Email: share@perkinscoie.com
Correspondent Name: BABAK TEHRANCHI
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Address Line 2: PO BOX 1247

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ATTORNEY DOCKET NUMBER:	089359-8006.US01	
NAME OF SUBMITTER:	BABAK TEHRANCHI	
SIGNATURE:	/Babak Tehranchi/	
DATE SIGNED:	02/02/2016	

Total Attachments: 2

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Docket No.: 089359-8006.US01 Assignment [page 1 of 2]

ASSIGNMENT

We, <u>DUANE LOUDERBACK</u>, of Zephyr Cove, Nevada; <u>KJERSTI ANNA KLEVEN</u>, of Lynchburg, Virginia; <u>TYLER JOE EUSTIS</u>, of Carson City, Nevada; and <u>MITCHELL</u> <u>THOMAS HARRIS</u>, of Verdi, Nevada hereby assign to ZEPHYR PHOTONICS INC., a corporation of Nevada, having a place of business at 215 Elks Point Road, Zephyr Cove, Nevada 89448 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by us, entitled *APPARATUS FOR MODULAR IMPLEMENTATION OF MULTI-FUNCTION ACTIVE OPTICAL CABLES*, filed on September 14, 2015, and assigned U.S. Application Number 14/854,024, which claims priority to U.S. Application Number 14/134,952 filed December 19, 2013, which claims priority to U.S. Provisional Application Numbers 61/747,349 filed December 30, 2012, and 61/747,295 filed December 29, 2012.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. We authorize the Assignee to apply in all countries in our names or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, we hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that

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occurred by operation of an employment agreement between us and the Assignce existing at the time said inventions and improvements were made. Should we have any remaining interest, we hereby sell, assign, and transfer any right, title and interest we may have in said inventions and improvements anywhere in the world to the Assignce.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

We hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

We further covenant for ourselves and our respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to us and testifying as to the same in any interference, derivation, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignee or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

DATE: <u>/-21-/6</u>	Dane Loude Look DUANE LOUDERBACK
DATE: 1/21/16	KJERSTY ANNA KLEVEN
DATE: <u>//2///6</u>	TYLFATAOE EUSTIS
DATE: <u> </u>	MITCHELL THOMAS HARRIS

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RECORDED: 02/02/2016