

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4949971

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
OPTIWORKS, INC.	05/04/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OW HOLDING INC.
<b>Street Address:</b>	P.O. BOX 31119 GRAND PAVILION, HIBISCUS WAY
<b>Internal Address:</b>	802 WEST BAY ROAD
<b>City:</b>	GRAND CAYMAN
<b>State/Country:</b>	CAYMAN ISLANDS
<b>Postal Code:</b>	KY1-1205
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15488391
<b>Application Number:</b>	15598244
<b>Application Number:</b>	15608942
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	pt_docket@iplg.com
<b>Correspondent Name:</b>	ALEXARAY MARTINEZ
<b>Address Line 1:</b>	12 SOUTH FIRST STREET, 12TH FLOOR
<b>Address Line 2:</b>	SUITE 1205
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95113
<b>ATTORNEY DOCKET NUMBER:</b>	OPTIWORKS
<b>NAME OF SUBMITTER:</b>	ALEXARAY MARTINEZ
<b>SIGNATURE:</b>	/AlexaRay Martinez/
<b>DATE SIGNED:</b>	05/07/2018
<b>Total Attachments: 1</b>	
source=Assignment#page1.tif	

### ASSIGNMENT

**WHEREAS, OPTIWORKS, INC.**, (hereinafter referred to as "ASSIGNOR"), having its principal place of business at 47211 Bayside Parkway, Fremont, CA 94538, is the owner of applications for United States Letters Patent, Application No. 15/488,391, filed on April 14, 2017 for the invention entitled "METHOD AND APPARATUS FOR PROVIDING MULTIPOINT FREE-SPACE WAVELENGTH-DIVISION MULTIPLEXING (WDM) DEVICE USING A RELAY LENS"; Application No. 15/598,244, filed on May 17, 2017 for the invention entitled "METHOD AND APPARATUS FOR PROVIDING MULTIPOINT FREE-SPACE WAVELENGTH-DIVISION MULTIPLEXING (WDM) DEVICE USING A PRISM"; and Application No. 15/608,942, filed on May 30, 2017 for the invention entitled "METHOD AND APPARATUS FOR PROVIDING MULTIPOINT FREE-SPACE WDM DEVICE USING FOLDED OPTICAL-PATH", (hereinafter collectively referred to as the "Applications");

**WHEREAS, OW Holding Inc.**, a corporation organized and existing under the laws of the country of Cayman Islands, having its principal place of business at P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205, Cayman Islands (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the invention, improvements and said Applications for Letters Patent;

**NOW THEREFORE**, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNOR, has sold, assigned and set over, and by these presents does hereby sell, assign and set over unto the said ASSIGNEE, its legal representatives, successors and assigns, its entire rights, title and interest in and to said Applications to Letters Patent, and the invention disclosed, described or claimed in said Applications to Letters Patent, together with all divisions, reissues, continuations and extensions thereof, and any and all rights of recovery for past infringement of said Applications to Letters Patent.

ASSIGNOR also hereby sells and assigns to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said Applications for patent and any applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

ASSIGNOR further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby further agrees that ASSIGNOR will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Date: 5/4/18

  
Signature  
Name: Donie Ku  
Title: VP.  
OPTIWORKS, INC.