

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM519202

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	RELEASE OF SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
AVIDBANK		03/26/2019	Corporation: CALIFORNIA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	LIGHTPATH TECHNOLOGIES, INC.		
<b>Street Address:</b>	2603 Challenger Tech Ct., Suite 100		
<b>City:</b>	Orlando		
<b>State/Country:</b>	FLORIDA		
<b>Postal Code:</b>	32826		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>PROPERTY NUMBERS Total: 3</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	2639210	LIGHTPATH TECHNOLOGIES	
<b>Registration Number:</b>	2106549	LIGHTPATH	
<b>Registration Number:</b>	2058044	GRADIUM	
<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>Phone:</b>	6506483802		
<b>Email:</b>	PATTY@PATTYCHENG.COM		
<b>Correspondent Name:</b>	PATTY CHENG		
<b>Address Line 1:</b>	2625 MIDDLEFIELD RD., #215		
<b>Address Line 4:</b>	PALO ALTO, CALIFORNIA 94306		
<b>NAME OF SUBMITTER:</b>	Patty Cheng		
<b>SIGNATURE:</b>	/s/ Patty Cheng		
<b>DATE SIGNED:</b>	04/16/2019		
<b>Total Attachments: 3</b>			
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OP \$90.00 2639210

**RELEASE OF SECURITY INTEREST**

This Release of Security Interest is made as of March 26, 2019, by **AVIDBANK** ("Lender"), in favor of **LIGHTPATH TECHNOLOGIES, INC.**, a Delaware corporation ("Company"), with its principal place of business located at 2603 Challenger Tech Ct., Suite 100, Orlando, Florida 32826.

Recitals

WHEREAS, Company granted to Lender a security interest in the intellectual property of Company, including without limitation the patent and trademark items listed on Exhibits A and B attached hereto, respectively (collectively, the "Intellectual Property"), under an Intellectual Property Security Agreement dated as of December 21, 2016 (the "Security Agreement") which was recorded with the US Patent and Trademark Office on December 21, 2016 at Reel number 041153 and Frame number 0879 and at Reel number 5950 and Frame number 0358, respectively.

WHEREAS, Company has no outstanding obligations to Lender under the terms of the Security Agreement, Lender agrees to release its security interest in the Intellectual Property.

Agreement

NOW THEREFORE, Lender hereby agrees that the Security Agreement is terminated and Lender terminates and releases its security interest in the Intellectual Property and reassigns to Company, without warranty or recourse, all interest of Lender in the Intellectual Property.

LENDER:

AVIDBANK

By: 

Name: Stephen Chen

Title: Vice President

**EXHIBIT A  
PATENTS**

Title	Serial/ Patent Number	Application/ Issue Date
High-power fused collimator and associated methods	7,397,985	07/08/08
High-power fused collimator and associated methods	7,146,075	12/05/06
Computer keyboard backlighting	6,871,978*	03/29/05
Fabrication of collimators employing optical fibers fusion-spliced to optical elements of substantially larger cross-section areas	6,780,274*	08/24/04
Backlighting for computer keyboard	6,765,503*	07/20/04
Fabrication of collimators employing optical fibers fusion-spliced to optical elements of substantially larger cross-sectional areas	6,360,039*	03/19/02
Manipulation of acoustic waves using a functionally graded material and process for making the same	6,278,656*	08/21/01
Use of a laser to fusion-splice optical components of substantially different cross-sectional areas	6,217,698*	04/17/01
Use of a laser to fusion-splice optical components of substantially different cross-sectional areas	6,033,515*	03/07/00
Batching of molten glass in the production of graded index of refraction glass bodies	6,029,475*	02/29/00
Method of producing large polymer optical blanks with predictable axial refractive index profile	6,027,672*	02/22/00
Axially-graded index-based couplers for solar concentrators	5,936,777*	08/10/99
Method of manufacturing a grin lens	5,917,105*	06/29/99
Axially-graded index-based couplers	5,815,318*	09/29/98
Quadaxial gradient index lens	5,796,525*	08/18/98
GRIN lens and method of manufacturing	5,689,374*	11/18/97
Process for manufacturing GRIN lenses by melting a series of layers of frits	5,630,857*	05/20/97
Gradient refractive index lens elements	5,617,252*	04/01/97
Method for making refractive optical elements with graded properties	5,582,626*	12/10/96
Lead glass composition series for gradient glasses	5,504,623*	04/02/96
Lead glass composition series for gradient glasses	5,459,613*	10/17/95
Refractive elements with graded properties and methods of making same	5,262,896*	11/16/93
Shaped gradient fabrication in lenses by molding from axial gradient	5,236,486*	08/17/93
Uni-directional gradient index of refraction glasses	5,200,858*	04/06/93
Use of a laser to fusion-splice optical components of substantially different cross-sectional areas	6,352,376*	03/05/02
Macro-gradient optical density transmissive light concentrators, lenses and compound lenses of large geometry	4,907,864*	03/13/90
Double axial gradient lens and process for fabrication thereof	5,044,737*	09/03/91
Glass plate fusion for macro-gradient refractive index materials	4,929,065*	05/29/90
Fabrication of macro-gradient optical density transmissive light concentrators, lenses and compound lenses of large geometry	4,883,522*	11/28/89
Method of microfabrication	6,126,775*	10/03/00
Method of micro-fabrication	6,395,126*	05/28/02
Temperature compensator for faraday rotator	6,252,708*	06/26/01
TV projection lens including a graded index element	5,392,431*	02/21/95
Process for manufacturing grin lenses	5,992,179*	05/19/19
1 x N optical switch	6,031,947*	06/05/98

\*Indicates dead, abandoned or cancelled patent

**EXHIBIT B  
TRADEMARKS**

<u>Description</u>	<u>Serial / Registration Number</u>	<u>Application /Registration Date</u>
LIGHTPATH TECHNOLOGIES	2639210	October 22, 2002
POLYCOAT	2734650	July 8, 2003*
VECTRA	2774868	October 21, 2003*
LIGHTPATH	2106549	October 21, 1997
GRADIUM	2058044	April 29, 1997
LIGHTCHIP	74661500	April 14, 1995*
LIGHTPATH	74476114	January 4, 1994*
LIGHTPATH	1857388	October 4, 1994*

\*Indicates dead, abandoned or cancelled trademark