

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>David A. Tinch</td><td>10/26/2005</td></tr><tr><td>Bruce E. Bernacki</td><td>10/26/2005</td></tr><tr><td>K. Brent Brinkley</td><td>10/26/2005</td></tr></tbody></table>		Name	Execution Date	David A. Tinch	10/26/2005	Bruce E. Bernacki	10/26/2005	K. Brent Brinkley	10/26/2005
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David A. Tinch	10/26/2005								
Bruce E. Bernacki	10/26/2005								
K. Brent Brinkley	10/26/2005								
RECEIVING PARTY DATA									
Name:	Lightpath Technologies, Inc.								
Street Address:	2603 Challenger Tech Court, Suite 100								
City:	Orlando								
State/Country:	FLORIDA								
Postal Code:	32826								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11244303</td></tr></tbody></table>		Property Type	Number	Application Number:	11244303				
Property Type	Number								
Application Number:	11244303								
CORRESPONDENCE DATA									
Fax Number: (407)841-2343 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 407-841-2330									
Email: jhartt@addmg.com									
Correspondent Name: Jacqueline E. Hartt, Ph.D.									
Address Line 1: 255 South Orange Ave., Suite 1401									
Address Line 4: Orlando, FLORIDA 32801									
ATTORNEY DOCKET NUMBER:	93037								
NAME OF SUBMITTER:	Jacqueline E. Hartt								
Total Attachments: 3 source=Lightpath93037Assignment#page1.tif source=Lightpath93037Assignment#page2.tif									

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PATENT
REEL: 016989 FRAME: 0390

ASSIGNMENT

WHEREAS, **David A. Tinch**, of 112 Prairie Dune Way, Orlando, FL 32828, **Bruce E. Bernacki**, of 409 S. Agua Mansa Ct., Kennewick, WA 99338 and **K. Brent Binkley**, of 256 Bald Eagle Run, Lake Mary, FL 32746, hereinafter collectively referred to as Assignors, have made certain improvements or inventions in **High-Power Fused Collimator and Associated Methods**, for which Assignors have executed an application for United States Letters Patent filed on October 5, 2005 in the United States Patent and Trademark Office and given Application Serial No. 11/244,303 (herein "the Application"); and

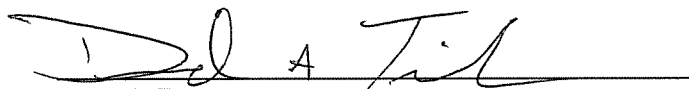
WHEREAS, **Lightpath Technologies, Inc.**, a Delaware corporation, hereinafter referred to as Assignee, is desirous of acquiring the same;

NOW THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, Assignors do hereby sell, assign and transfer to Assignee, its successors and assigns, all right, title and interest in and to the Application, the invention or inventions therein shown and described and any improvements on the inventions heretofore or hereafter made, any applications claiming priority thereto, any continuing applications, including divisions, continuations, or continuations-in-part applications, and all patents, United States and foreign, to be granted upon any such applications or for the invention or inventions thereof, and any reissues, continuations or extensions of the patents; and Assignors do hereby authorize and request the Commissioner of Patents and Trademarks and all foreign patent offices to issue all patents on the United States or foreign patent applications or for the invention or inventions hereof, in accordance with this assignment.

And Assignors for the consideration hereby covenant and agree that Assignors are the owners of the full title herein conveyed and have the right to convey the same, and agree that Assignors will communicate to Assignee any facts known to Assignors respecting the invention or inventions, and testify in any legal proceedings when called upon by Assignee, sign all lawful papers deemed by Assignee as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid Assignee, its successors and assigns, in obtaining full patent protection on the invention and enforcing proper protection under the patents, but in every instance at Assignees' expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the day and year set forth below.

Date: 10/26/05


DAVID A. TINCH

STATE OF FLORIDA
COUNTY OF ORANGE

On this 26 day of OCTOBER, 2005, before me personally appeared the above-named **David A. Tinch**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.


NOTARY PUBLIC
My Commission Expires:



Robert Burrows
My Commission DD364905
Expires October 21 2008

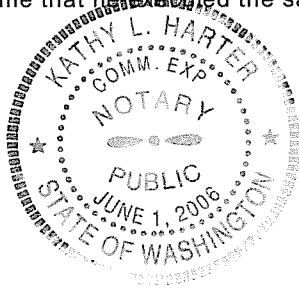
Date:

10/26/05

Bruce E. Bernacki
BRUCE E. BERNACKI

STATE OF WASHINGTON
COUNTY OF Benton

On this 26 day of OCTOBER, 2005, before me personally appeared the above-named **Bruce E. Bernacki**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.



Kathy L. Harter
NOTARY PUBLIC

My Commission Expires: 6/1/06

Date: _____

K. BRENT BINKLEY

STATE OF FLORIDA
COUNTY OF _____

On this _____ day of _____, 2005, before me personally appeared the above-named **K. Brent Binkley**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

NOTARY PUBLIC

My Commission Expires: _____

Date: _____

BRUCE E. BERNACKI

STATE OF WASHINGTON
COUNTY OF _____

On this _____ day of _____, 2005, before me personally appeared the above-named **Bruce E. Bernacki**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

NOTARY PUBLIC
My Commission Expires:

Date: 10/26/2005

K. Brent Binkley
K. BRENT BINKLEY

STATE OF FLORIDA
COUNTY OF ORANGE

On this 26 day of OCTOBER, 2005, before me personally appeared the above-named **K. Brent Binkley**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

[Signature]
NOTARY PUBLIC
My Commission Expires:



Robert Burrows
My Commission DD364905
Expires October 21 2008