# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Yifei Li	07/10/2006
Peter Herczfeld	07/10/2006

# **RECEIVING PARTY DATA**

Name:	Drexel University	
Street Address:	3141 Chestnut Street	
City:	Philadelphia	
State/Country:	PENNSYLVANIA	
Postal Code:	19104	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11445820

# **CORRESPONDENCE DATA**

Fax Number: (215)568-3439

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-568-3100

Email: fpoore@woodcock.com

Correspondent Name: Woodcock Washburn, LLP

Address Line 1: One Liberty Place

Address Line 2: 46th Floor

Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	DXU-0003
NAME OF SUBMITTER:	Faith A. Poore

Total Attachments: 3

source=552318\_1-DXU-0003#page1.tif source=552318\_1-DXU-0003#page2.tif

PATENT REEL: 017934 FRAME: 0098

500125850

10.00 1 source=552318\_1-DXU-0003#page3.tif

PATENT REEL: 017934 FRAME: 0099 DOCKET NO.: DXU-0003 / 06-0683D

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

### ASSIGNMENT

WHEREAS, we Yifei Li residing at 60 West Winoua Avenue, Apt. A10, Norwood, Pennsylvania 19074 and Peter Herczfeld residing at 416 Lindy Avenue, Bala Cynwyd, Pennsylvania 19004, hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 11/445,820, filed June 2, 2006, entitled ATTENUATION COUNTER-PROPOGATING OPTICAL PHASE MODULATION; and

WHEREAS, Drexel University, hereinafter referred to as the assignee, of 3141 Chestnut Street, Philadelphia, Pennsylvania 19104, a corporation of Pennsylvania, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything

Page 1 of 3

PATENT REEL: 017934 FRAME: 0100 DOCKET NO.: DXU-0003 / 06-0683D

PATENT Joint Inventors (Pending Application; Application No. Known)

possible to aid said assignce, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

BAIADA

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

07/10/2006

(L.S.)

On this 15 day of all , year of 2006, before me personally came the above named Vifei Li to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Page 2 of 3

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL JANETTE L. HAWKINS, Notary Public City of Philadelphia, Phile. County My Commission Expires May 3, 2010

REEL: 017934 FRAME: 0101

forth.

DOCKET NO.: DXU-0003 / 06-0683D PATENT Joint Inventors (Pending Application; Application No. Known) (L.S.) eter Herczfeld COUNTY OF Philade On this day of day of year of 2006, before me personally came the above named Peter Herczfeld to me personally known and known to me to be the same

individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set

CHMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL JANETTE L. HAWKINS, Notery Public City of Philadelphia, Phila, County My Commission Expires May 3, 2010

Page 3 of 3

**PATENT** REEL: 017934 FRAME: 0102

RECORDED: 07/14/2006