

Form PTO-1595

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Xianhai Chen
Alexander Nagy

Additional name(s) of conveying party(ies) attached? Yes No.

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other:

Execution Date: October 9, 2003

2. Name and address of receiving party(ies)

Name: Photon Dynamics, Inc.

Internal Address:

Street Address: 17 Great Oaks Boulevard

City: San Jose State: CA ZIP: 95119-1202

Additional name(s) and address(es) attached? Yes No

22264 U.S. PTO
10/686367
101468

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 9, 2003

A. Patent Application No(s):

10/686367

B. Patent No(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenneth R. Allen
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(650) 326-2400

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00

- Enclosed
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kenneth R. Allen
Name of Person Signing
Atty. Reg. No. 27,301

Signature

October 14, 2003
Date

Total number of pages including cover sheet, attachments and documents: 3

Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Xianhai Chen of 3614 Tumble Way, San Jose, CA 95132; Alexander Nagy of 16 Ridge Lane, Santa Cruz, CA 95060 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Method For Manufacturing PDLC-Based Electro-Optic Modulator Using Spin Coating

Date(s) of execution of Declaration: October 9, 2003

Filing Date:

Application No.: ; and

WHEREAS, Photon Dynamics, Inc., a corporation of the state of California, located at 17 Great Oaks Boulevard, , San Jose, CA, 95119-1202, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 10/9/03

Xianhai Chen

Dated: 10/9/03

Alexander Nagy

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