## 03-13-2000



## torney Docket No. 19838-000320US

67/10100	
FORM PTO-1595	U.S. Department of Commerce
(Rev. 6-93) 101286	Patent and Trademark Office
To the Honorable Asst. Commissioner for Facility is record the attached original documents or copy thereof	
To the Honorable Asst. Commissioner for F	ne attached original documents or copy thereof  2. Name and address of receiving party(ies)  Name: Luxxon Corporation  Internal Address:  Street Address: 2055 Gateway Place, #350  City: San Jose State: CA ZIP: 95110  Additional names and addresses attached?   Yes X No
4. Application Number(s) of Patent Numbers.	
If this document is being filed together with a new application, the execution date of the application is: 2/7/00, 2/8/00	
A. Patent Application No(s): B.	Patent No(s):
Additional numbers attached?	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Stephen Y. Pang	7. Total fee (37 CFR 3.41):\$40.00
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 <sup>th</sup> Floor	☐ Enclosed ☑ Charge Fees to Deposit Account
San Francisco, California 94111-3834	Enclosed Enclosed Deposit Account
(650) 326-2400	Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.
	8. Deposit account number: 20-1430
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.	
2/10/cm	
Stephen Y. Pang Name of Person Signing Signature Date	
Atty Reg. No. 38,575 Total number of pages including eover sheet, attachments and document 2	
10. Change Correspondence Address to that of Part 5?	
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion  Mail documents to be recorded with required cover to:	
Asst. Commissioner for Patents	
Box: Assignments	
Washington	, D.C. 20231

03/10/2000 DNGUYEN 00000117 201430 09502409

01 FC:581

**PATENT REEL: 010595 FRAME: 0430** 

Attorney Docket No.: 19838-000320US

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Roger K. Brooks, of 690 Wildwood Lane, Palo Alto, CA 94303, Stephen M. Molloy, of 21596 Locust Drive, Los Gatos, CA 95033, Chi-Te Feng, of 16F-6, No. 269. Sec. 2 Da Ton Road, Hsi Chih City, Taipei Hsien, Taiwan, Qing Zhang, of 1666 Meadowlark Lane, Sunnyvale, CA 94087, Yanda Ma, of 1702 Tahoe Drive, Milpitas, CA 95035, David M. Singhal, of 441 London Park Court, San Jose, CA 95136, 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: SYSTEM FOR TRANSFORMING STREAMING VIDEO

DATA

Date(s) of execution of Declaration:

Filing Date:

Application No.: ; and

WHEREAS, Luxxon Corporation, located at 1735 North First Street, #108, San Jose, CA, 95112, 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, 8<sup>th</sup> 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.

Datade

Roger K. Brooks

Attorney Docket No.: 19838-000320US
Page 2

Dated: 2/7/00 Stephen M. Molloy

Dated: Chi-Te Feng

Dated: 2/7/00 Qing Thang

Dated: 2/7/00 Yanda Ma

Dated: 2/7/00 David M. Singhal

PA 3048673 v1

Assignment

PATENT REEL: 010595 FRAME: 0432 Attorney Docket No.: 19838-000320US

## ASSIGNMENT OF PATENT APPLICATION

TMIOL

WHEREAS, Roger K. Brooks, of 690 Wildwood Lane, Palo Alto, CA 94303, Stephen M. Molloy, of 21596 Locust Drive, Los Gatos, CA 95033, Chi-Te Feng, of 16F-6, No. 269. Sec. 2 Da Ton Road, Hai Chih City, Taipei Halen, Taiwan, Qing Zhang, of 1666 Meadowlark Lane, Sunnyvale, CA 94087, Yanda Ma, of 1702 Tahoe Drive, Milpitas, CA 95035, David M. Singhal, of 441 London Park Court, San Jose, CA 95136, 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:

SYSTEM FOR TRANSFORMING STREAMING VIDEO

DATA

Date(a) of execution of Declaration:

Piling Date:

Application No.:

; and

WHEREAS, Luxxon Corporation, located at 1735 North First Street, #108, San Jose, CA, 95112, 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:

Roger K. Brooks

PATENT REEL: 010595 FRAME: 0433

Assignment Attorney Docket No.: 19838-000320US

Page 2

Dated:

Dated:

Dated: \_

Qing Zhang

Yanda Ma

David M. Singhal

PA 3048673 v1

**RECORDED: 02/10/2000 REEL: 010595 FRAME: 0434**