

04-26-2004

4-16-04



102729392

COVER SHEET  
ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Customer No. 23910

19587 U.S. PTO  
10/826587



041604

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

1. Name of conveying party(ies):

Biljana Tadic-Galeb  
Robert E. Fischer  
Larry D. Owen

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

2. Name and address of receiving party(ies):

Name: QUANTUM VISION, INC.

Address: 686 West Maude Avenue

Sunnyvale, CA 94085

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: 4/15/04; 4/16/04; 4/14/04

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

A. Patent Application No.: Unassigned

B. Confirmation No.: Unassigned

Title: SYSTEM AND METHOD FOR  
TELECENTRIC PROJECTION LENSES

Filed Date: Concurrently herewith

C. Patent No(s):

101826587

Additional numbers attached?  Yes  No 4/15/04; 4/16/04;

If this document is being filed together with a new application, the execution date of the application is: 04/14/04

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

Name: Sheldon R. Meyer

Address: Fliesler Meyer LLP

Four Embarcadero Center, Fourth Floor

San Francisco, CA 94111

Telephone: (415) 362-3800

6. Total Number of applications and patents involved: 1 X \$40.00 each

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

Check Enclosed

8. Fee Authorization. Authorization is given to charge any additional fees or credit any overpayment to Deposit Account No. 06-1325.

Copy. (A duplicate copy of this authorization is not enclosed.)

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.*

Karl F. Kenna  
Attorney (Reg. No.: 45,445)

Signature

April 16, 2004  
Date

10. Total number of pages to be recorded: 5 (1 page cover sheet and 4 page document).

04/23/2004 MGETACHE 00000114 10826587

40.00 DP

01 FC:8021

# JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Biljana Tadic-Galeb  
a resident of Thousand Oaks, CA; and
- (2) Robert E. Fischer  
a resident of Westlake Village, CA; and
- (3) Larry D. Owen  
a resident of Phoenix, AZ.

have invented certain new and useful improvements in:

## SYSTEM AND METHOD FOR TELECENTRIC PROJECTION LENSES

(Attorney Docket No.: QVIS-01074US3)

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention, said invention being described and claimed in the patent application filed herewith and identified by the above title and Attorney Docket No.

WHEREAS QUANTUM VISION, INC. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 686 West Maude Avenue, Sunnyvale, 94085, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in

Page 1

Attorney Docket No.: QVIS-01074US3  
kfk/qvis/1074us3/1074us3\_assignment.wpd

251.001:042503  
04/13/04-09:48

PATENT  
REEL: 015245 FRAME: 0233

the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date as given below and delivered this instrument to said Assignee:

April 15, 2004  
Date

(1) Biljana Tadic-Galeb  
Biljana Tadic-Galeb

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_  
(name and title of officer)

personally appeared \_\_\_\_\_, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

\*\*\*\*\*

April 16, 2004

(2) Robert E. Fischer  
Robert E. Fischer

Date \_\_\_\_\_

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_

(name and title of officer)

personally appeared \_\_\_\_\_, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

\*\*\*\*\*

Date \_\_\_\_\_

(3) Larry D. Owen  
Larry D. Owen

State of \_\_\_\_\_ )

Country of \_\_\_\_\_ )

On \_\_\_\_\_ before me, \_\_\_\_\_

(name and title of officer)

personally appeared \_\_\_\_\_, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

\*\*\*\*\*

(2)

\_\_\_\_\_  
Date

Robert E. Fischer

\_\_\_\_\_  
State of )

\_\_\_\_\_  
County of )

On \_\_\_\_\_ before me, \_\_\_\_\_  
*(name and title of officer)*

personally appeared \_\_\_\_\_, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

\*\*\*\*\*

April 14, 2004  
\_\_\_\_\_  
Date

(3) Larry D. Owen  
Larry D. Owen

\_\_\_\_\_  
State of )

\_\_\_\_\_  
County of )

On \_\_\_\_\_ before me, \_\_\_\_\_  
*(name and title of officer)*

personally appeared \_\_\_\_\_, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

\*\*\*\*\*