

RECORDATION  
**PATE**

08-21-1998

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

**M.R.D 5-13-98**  
Tab settings → → → ▼



13 PAGES  
Documents or copy thereof.

To the Honorable Commissioner of Patents and Trademarks

100761751

1. Name of conveying party(ies):  
Shinkawa Ltd  
2-51-1 Inadaira Musashimurayama-shi  
Tokyo 208, JAPAN

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

Internal Address: \_\_\_\_\_

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

Street Address: 2-51-1 Inadaira Musashimurayama-shi  
Tokyo 208, JAPAN

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

XXXX  Other Correction of filing at Reel  
8366 frame 0214

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

Execution Date: \_\_\_\_\_

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: \_\_\_\_\_

A. Patent Application No.(s)

B. Patent No.(s)

4,899,121

Additional numbers attached?  Yes  No

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

Name: Chris Kondracki

6. Total number of applications and patents involved: 1

Internal Address: \_\_\_\_\_

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

XXXX  Enclosed

Authorized to be charged to deposit account

Street Address: 2001 Jefferson Davis Hwy  
Suite 505

8. Deposit account number: \_\_\_\_\_  
40E  
NO SPEC  
FEE  
(Attach duplicate copy of this page if paying by deposit account)

City: Arlington State: VA ZIP: 22202

DO NOT USE THIS SPACE

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.

Christopher E. Kondracki

Chris E. Kondracki  
Signature

May 13, 1998

Name of Person Signing

Date

Total number of pages comprising cover sheet: 7

03-04-1997

RECORDATION COVER SHEET



160367158

RECEIVED FEB 25 1997  
Receipts and Trademarks: Please record the attached original documents or copy thereof.

Shinkawa Ltd.  
2-51-1 Inadaira, Musashimurayama-shi  
Tokyo 208, Japan

Name and address of receiving party(ies):  
Mushiki Kaisha Shinkawa  
2-51-1 Inadaira Musashimurayama-shi  
Tokyo 208, Japan

Additional name(s) of conveying party(ies) attached?  yes  no Additional name(s) & address(es) attached?  Yes  No

3. Nature of Conveyance:

Assignment  Merger  Other \_\_\_\_\_  
 Security Agreement  Change of Name Execution Date: February 20, 1997

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

If this document is being filed together with a new application, the execution date(s) of the application is/are:

A. Patent Application No.(s)

B. Patent No.(s) 4,899,121

Additional numbers attached  Yes  No

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

Peter C. Dopsch, Esq.  
GRAHAM & JAMES LLP  
885 Third Avenue  
New York, New York 10022

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

Enclosed

Charge our Deposit Account No. 07-1855 for deficiency in the above fee, and credit any overpayment thereto.

6. Total number of applications and patents involved  1

8. Deposit account number: 07-1855

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Peter C. Dopsch  
Name of Person Signing

*Peter C. Dopsch*  
Signature

February 20, 1997  
Date

Total number of pages comprising cover sheet:  1

Do not detach this portion 420 Vh 03/03/97 4899121  
1581 40.00 CK

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

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, DC 20231

PATENT  
REEL: 8366 FRAME: 0214

PATENT  
REEL: 9245 FRAME: 0757

2-25-97  
MRD

ASSIGNMENT OF ISSUED PATENT

WHEREAS, Shinkawa Ltd.

(hereinafter referred to as ASSIGNOR), is the owner of all right, title and interest to the following United States Patent:

PATENT

PATENT NUMBER

ISSUE DATE

4,899,121

February 13, 1990

AND WHEREAS, Kabushiki Kaisha Shinkawa

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said Patents;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said Letters Patent(s) of the United States, and any Reissues, Reexaminations and Patent Term Extensions thereof; the same to be held and enjoyed by ASSIGNEE for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which the said Patents(s) are granted or reissued or extended as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment had not been made; together with all claims for damages by reason of past infringement of said Patent(s), with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representative.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale:

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Letters Patent(s) as may be known and accessible to ASSIGNOR and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to maintain and enforce said Letters Patent(s) which may be necessary or desirable to carry out the purposes hereof.

Dated:

FEBRUARY 14, 1997

Shinkawa Ltd.  
ASSIGNOR

\_\_\_\_\_  
PRESIDENT  
TITLE

M:\DATA\CLIN\106879\LTR002\_JRK

RECORDED: 02/25/1997

PATENT  
REEL: 8366 FRAME: 0215  
PATENT  
REEL: 9245 FRAME: 0758

ASSIGNMENT OF ISSUED PATENT X

WHEREAS, Shinkawa Ltd.

(hereinafter referred to as ASSIGNOR), is the owner of all right, title and interest to the following United States Patent:

PATENT

PATENT NUMBER

ISSUE DATE

~~4,899,121~~ 4,899,921

February 13, 1990

AND WHEREAS, Kabushiki Kaisha Shinkawa

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said Patents;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said Letters Patent(s) of the United States, and any Reissues, Reexaminations and Patent Term Extensions thereof; the same to be held and enjoyed by ASSIGNEE for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which the said Patents(s) are granted or reissued or extended as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment had not been made; together with all claims for damages by reason of past infringement of said Patent(s), with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representative.

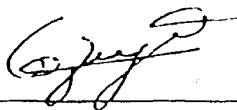
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale:

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Letters Patent(s) as may be known and accessible to ASSIGNOR and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to maintain and enforce said Letters Patent(s) which may be necessary or desirable to carry out the purposes hereof.

Dated:

FEBRUARY 14, 1997

Shinkawa Ltd.  
ASSIGNOR



PRESIDENT  
TITLE

M:\DATA\CLIN\106879\LTR002\_JRK

RECORDED: 02/25/1997

PATENT  
REEL: 8366 FRAME: 0215  
PATENT  
REEL: 9245 FRAME: 0759



100573181

To the Honorable Commissioner of Patents and Trademarks.

nts or copy thereof.

1. Name of conveying party(ies):

Shinkawa Ltd.  
2-51-1 Inadaira Musashimurayama-shi  
Tokyo 208, JAPAN

MAC  
11-14-97

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

Kabushiki Kaisha Shinkawa  
2-51-1 Inadaira Musashimurayama-shi  
Tokyo 208, JAPAN

Additional name(s) of conveying party(ies) attached?  yes  no

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

3. Nature of Conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name

Execution Date: February 14, 1997

Other Document Previously Recorded -- Error in Property Number, U.S. Patent No. 4,899,121 was previously listed in error in the Assignment which was recorded at Reel: 8366 Frame: 0214 (copy of the previous erroneous assignment containing the incorrect U.S. Patent Number is enclosed). The correct Property Number is U.S. Patent No. 4,899,921. Attached is an Assignment which has been corrected to list the correct property number. Please record the Assignment containing the correct property number.

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

If this document is being filed together with a new application, the execution date(s) of the application is/are:

A. Patent Application No.(s)

4899921

B. Patent No.(s)

U.S. Patent No. 4,899,921

Additional numbers attached  Yes  No

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

Frederick Avila, Esq.  
Graham & James, LLP  
885 Third Avenue  
New York, NY 10022-4834  
(212) 848-1000

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

- Enclosed
- Charge our Deposit Account 07-1855 for any deficiency in the above fee, and credit any overpayment thereto.

6. Total number of applications and patents involved

8. Deposit account number: 07-1855

(Attach duplicate copy of this page if paying by Deposit account)

DO NOT USE THIS SPACE

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.

Frederick Avila, Esq.  
Name of Person Signing

Signature

November 13, 1997  
Date

11/14/1997 JSHABAZZ 00000065 4899921  
01 FC:581 40.00 DP

Total number of pages comprising cover sheet:

Do not detach this portion

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

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, DC 20231