

12-29-1999



FORM PTO-1984

101203627
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

SON-1060

Patent and Trademark Office

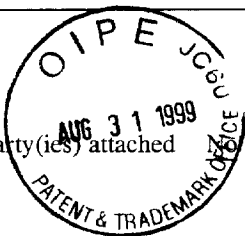
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies)

(1) Shinichi KONDO

Additional name(s) of conveying party(ies) attached

8-31-99



2. Name and address of receiving party(ies)

Name: SONY CORPORATION

Internal Address:

Street Address: 7-35 KITASHINAGAWA 6-CHOME
SHINAGAWA-KU

City: TOKYO, JAPAN

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name

Other Corrected Assign. To cover correction of the assignment execution date, recorded at Reel 8806 Frame 0861. Furthermore, the notice should include the serial number 08/820,656, and the patent number 5,810,490.

Execution Date: September 19, 1997

4. Application number(s) or patent number(s):08/820,656

If the document is being filed together with a new application, the execution date of the application is

September 19, 1997

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

Name: **Ronald P. Kananen, Esq.**
Internal Address: **RADER, FISHMAN & GRAUER**

Street Address: **1233 20th Street, N.W., Suite 501**

City: **Washington, D.C.** Zip: **20036**

6. Total number of applications and patents involved:..... 1

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

- Enclosed
- Authorized to be charged to Deposit Account

8. Deposit account number:
18-0013

Change 40.00
NO SARE
Fee

(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.

Ronald P. Kananen
Name of Person Signing

August 31, 1999
Date

Total number of pages comprising cover sheet 1

RECORDATION FORM
PATENTS

10-16-1998



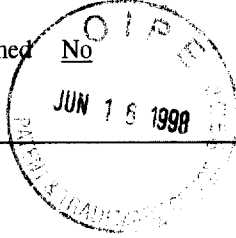
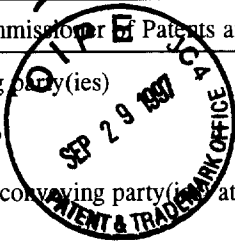
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9-29-97

To the Honorable Commissioner of Patents and Trademarks: Please record

f.

1. Name of conveying party(ies)
(1) Shinichi KONDO
Additional name(s) of conveying party(ies) attached No



2. Name and address of receiving party(ies)
Name: **SONY CORPORATION**
Internal Address:
Street Address: **7-35 Kitashinagawa 6-Chome, Shinagawa-Ku**
City: **Tokyo** State: **Japan** Zip:
Additional name(s) & address(es) attached No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: (1), (4), (5) 09/04/97; (2), (3) 09/05/97

4. Application number(s) or patent number(s):
If the document is being filed together with a new application, the execution date of the application is
APPLICATION NO. 08/820,656
Additional numbers attached No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Ronald P. Kananen, Esq.**
Internal Address: **RADER, FISHMAN & GRAUER Suite 501**
Street Address: **1233 20th Street, NW**
City: **Washington, D.C.** Zip: **20036**

6. Total number of applications and patents involved:..... **1**
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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.
Ronald P. Kananen
Name of Person Signing

Signature
Sept. 29, 1997
Date
Total number of pages comprising cover sheet **1**

10/15/1997 DBEACH 00000033 DAN:180013 08820656
02 FC:581 40.00 CH

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in INK RIBBON CASSETTE HOUSING FOR A PRINTER

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo, Japan, (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: 08/820,656, Filing Date: March 18, 1997

This assignment executed on the dates indicated below.

SHINICHI KONDO

September 19, 1997

Name of first or sole inventor

Execution date of U.S. Patent Application

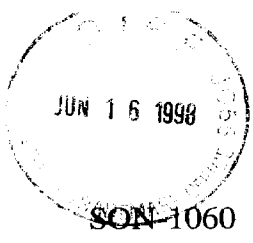
Miyagi, Japan

Residence of first or sole inventor

September 19, 1997

Shinichi Kondo
Signature of first or sole inventor

Date of this assignment



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of)
)
 SHINICHI KONDO) Attn: Assignment Division
) Box Assignments
 Serial No. 08/820,656)
)
 Filed: March 18, 1997)
)
 For: INK RIBBON CASSETTE)
 HOUSING FOR A PRINTER)

JUN 16 1998

REQUEST FOR CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

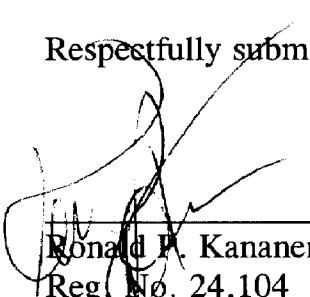
Sir:

It is respectfully requested that a corrected Notice of Recordation of Assignment Document be issued in connection with the above-identified application to correct the execution date of the assignment. Specifically, the Notice incorrectly list the execution date as "09/04/97" rather than **09/19/97** as set forth in the original assignment and recordation request. It is believed that a corrected Notice is warranted to maintain an accurate record in the Office file of the above-identified application. The original PTO Notice of Recordation of Assignment Document and attached executed assignment are enclosed.

It is believed that a corrected Notice of Recordation is necessitated because of an error by the Office. However, should any fee be involved, please charge Deposit Account No. 18-0013.

Respectfully submitted,

Dated: June 16, 1998



Ronald P. Kananen
Reg. No. 24,104

RADER, FISHMAN & GRAUER, P.L.L.C

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