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

1. Name of conveying party(ies):
   Takamasa USUI
   Hikaru KAGA
   Tsuyoshi SUZUKI

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

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

Execution Date: 02/04/2003, 02/06/2003, and 02/06, 2003

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)
      10/302,017

Additional numbers attached? ☐ Yes ☑ No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Eugene LeDonne
   Internal Address:
   Street Address: Reed Smith, LLP
   599 Lexington Avenue, 29th Floor
   City: New York State: NY Zip: 10022

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:

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


   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.

   Eugene LeDonne, Registration No. 35,930
   Signature

   Name of Person Signing
   02/24/2002
   Date

   Total number of pages including cover sheet, attachments, and documents: 2
ASSIGNMENT

In consideration of the sum of one dollar ($1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

BROTHER KOGYO KABUSHIKI KAISHA

15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

INK-JET RECORDING APPARATUS

for which the undersigned has (have) executed an application for patent in the United States of America

on

U.S. application Serial Number

1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of Reed Smith LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recording of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Feb. 4, 2003 Name of Inventor Takamasa Usui (SEAL)

Date Feb. 6, 2003 Name of Inventor Hikaru Kaga (SEAL)

Date Feb. 6, 2003 Name of Inventor Tsuyoshi Suzuki (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Date (SEAL)

Recorded: 03/04/2003

Patent

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