

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Manabu HIBI | 09/26/2006 |
| Kenichi SATAKE | 09/22/2006 |
| Shin ISHIKURA | 09/22/2006 |

RECEIVING PARTY DATA

| | |
|-------------------|--------------------------------|
| Name: | Brother Kogyo Kabushiki Kaisha |
| Street Address: | 15-1 Naeshiro-cho, |
| Internal Address: | Mizuho-ku, |
| City: | Nagoya-shi, Aichi-ken |
| State/Country: | JAPAN |
| Postal Code: | 467-8561 |

| | |
|-------------------|-----------------------|
| Name: | Kyocera Corporation |
| Street Address: | 6, Takedatobadono-cho |
| Internal Address: | Fushimi-ku |
| City: | Kyoto-shi, Kyoto-fu |
| State/Country: | JAPAN |
| Postal Code: | 612-8501 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11538832 |

CORRESPONDENCE DATA

Fax Number: (202)639-7890

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202 639-7700

Email: james.arpin@bakerbotts.com

Correspondent Name: Baker Botts, LLP

CH \$40.00 11538832

500160584

PATENT
REEL: 018352 FRAME: 0128

| | |
|-----------------|---|
| Address Line 1: | 1299 Pennsylvania Avenue, NW |
| Address Line 2: | The Warner |
| Address Line 4: | Washington, DISTRICT OF COLUMBIA 20004-2400 |

| | |
|-------------------------|-------------|
| ATTORNEY DOCKET NUMBER: | 076376.0533 |
|-------------------------|-------------|

| | |
|--------------------|---------------|
| NAME OF SUBMITTER: | C. John Brown |
|--------------------|---------------|

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| Total Attachments: 3 source=Assignment0533#page1.tif source=Assignment0533#page2.tif source=Assignment0533#page3.tif |
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ASSIGNMENT

| | | | | |
|-------|-------------------------------------|--------------------|-----|--|
| (1-8) | Insert Name(s) of Inventor(s) | (1) Manabu HIBI | (5) | |
| | | (2) Kenichi SATAKE | (6) | |
| | | (3) Shin ISHIKURA | (7) | |
| | | (4) | (8) | |

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

| | | | |
|------|----------------------------|------|---|
| (9) | Insert Name of Assignee | (9) | BROTHER KOGYO KABUSHIKI KAISHA |
| (10) | Insert Address of Assignee | (10) | 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561 Japan |
| (11) | Insert Name of Assignee | (11) | KYOCERA corporation |
| (12) | Insert Address of Assignee | (12) | 6, Takedatobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto-fu 612-8501 Japan |

(hereinafter designated as the Assignees) 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

| | | | |
|------|--|------|--|
| (13) | Insert Identification of Invention such as Title, Case Number, or Foreign Application Number | (13) | Inkjet Recording Apparatus and Control Method for the Same |
|------|--|------|--|

(Attorney Docket No. _____)

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

| | | | |
|------|---------------------------------------|------|------------------|
| (14) | Insert Date of Signing of Application | (14) | on SEP. 22, 2006 |
|------|---------------------------------------|------|------------------|

| | | | |
|------|---|------|---|
| (15) | Alternative Identification for filed applications | (15) | U.S. application Serial Number 11/538,832 |
| | | | filed October 5, 2006 |

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 Assignees 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 Assignees 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 Assignees.

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 Assignees, as Assignees 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 BAKER BOTTS 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 recordation of this document.

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

| | | | | |
|------|---------------|------------------|----------------|--------|
| Date | _____ | Name of Inventor | Manabu HIBI | (SEAL) |
| Date | _____ | Name of Inventor | Kenichi SATAKE | (SEAL) |
| Date | Sep. 22, 2006 | Name of Inventor | Shin ISHIKURA | (SEAL) |
| Date | _____ | Name of Inventor | _____ | (SEAL) |
| Date | _____ | Name of Inventor | PATENT | (SEAL) |

ASSIGNMENT

| | | | |
|-------|-------------------------------|---------------------------|-----------|
| (1-8) | Insert Name(s) of Inventor(s) | (1) <u>Manabu HIBI</u> | (5) _____ |
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| | | <u>and</u> |
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| | |
|---------------------------|---|
| Date _____ | Name of Inventor _____ (SEAL) |
| Date <u>Sep. 22, 2006</u> | Name of Inventor <u>Manabu HIBI</u> (SEAL) |
| Date _____ | Name of Inventor <u>Kenichi Satake</u> (SEAL) |
| Date _____ | Name of Inventor <u>Kenichi SATAKE</u> (SEAL) |
| Date _____ | Name of Inventor _____ (SEAL) |
| Date _____ | Name of Inventor <u>Shin ISHIKURA</u> (SEAL) |
| Date _____ | Name of Inventor _____ (SEAL) |
| Date _____ | Name of Inventor _____ (SEAL) |
| Date _____ | Name of Inventor _____ (SEAL) |

ASSIGNMENT

2006-00463-US

(1-8) Insert Name(s) of Inventor(s)

(1) Manabu HIBI (5) _____

(2) Kenichi SATAKE (6) _____

(3) Shin ISHIKURA (7) _____

(4) _____ (8) _____

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(11) Insert Name of Assignee (11) KYOCERA corporation

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(Attorney Docket No. _____)

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

(14) Insert Date of Signing of Application (14) on Sep. 26, 2006

(15) Alternative Identification for filed applications (15) U.S. application Serial Number 11/538,832

filed October 5, 2006

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Date Sep. 26, 2006 Name of Inventor Manabu Hibi (SEAL)
Manabu HIBI

Date _____ Name of Inventor _____ (SEAL)
Kenichi SATAKE

Date _____ Name of Inventor _____ (SEAL)
Shin ISHIKURA

Date _____ Name of Inventor _____ (SEAL)

Date _____ Name of Inventor _____ (SEAL)

PATENT

RECORDED: 10/05/2006

Name of Inventor

REEL: 018352 FRAME: 0132