501870142 03/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Keita Sugiura | 03/19/2012 |

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 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13433030 |

CORRESPONDENCE DATA

Fax Number: (202)508-9338 Phone: 202 639-7700

Email: brian.goldberg@bakerbotts.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Baker Botts, LLP

Address Line 1: 1299 Pennsylvania Avenue, NW

Address Line 2: The Warner

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004-2400

ATTORNEY DOCKET NUMBER: 076376.2300

NAME OF SUBMITTER: Brian J. Goldberg

Total Attachments: 1

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PATENT

REEL: 027949 FRAME: 0294

ASSIGNMENT

| - | | | | | | |
|---|---|---|--|---|--|--|
| | (1). | Keita SUGIURA | (5) | | <u> </u> | |
| ert | (2) | | (6) | | | |
| ne(s) nventor(s) | (3) | | (7) | | | |
| | (4) | | (8) | | | |
| | | | | | | |
| 9) Insert Name of Assignee (9) 10) Insert Address of Assignee (10) | | BROTHER KOGYO KABUSHIKI KA | AISHA | | | |
| | | 15-1 Naeshiro-cho, Mizuho-ku, Nagoy | ∕a−shi, | Aichi-ken | 467-8561 | , Japan |
| of Invention | | provisional, non-provisional, divisional, continu | uation, s | ubstitute, and | reissue appl | lication(s), and all Lette |
| hae Titio Caeo | | | | | | |
| h as Title, Case nber, or Foreign dication Number | | (Attorney Docket No. 076376 | 2300 |) | | |
| | | (Attorney Docket No. 076376.) for which the undersigned has (have) executed | | - | nt in the Unite | ed States of America |
| nber, or Foreign | | | | - | ent in the Unit | ed States of America |
| nber, or Foreign dication Number ert Date of ning of | r | for which the undersigned has (have) executed on Mar. 19, 2012 | an appi | ication for pate | ent in the Unit | ed States of America |
| - i | ort Name of ignee ort Address ssignee ort tification evention | oventor(s) (3) (4) out Name of Ignee (9) out Address ssignee (10) out tiffication (11) output (11) | In consideration of the sum of one dollar (\$1 of the undersigned, the undersigned agree(s) to the undersigned agree agree(s) to the undersigned agree agree(s) to the undersigned agree | In consideration of the sum of one dollar (\$1.00) and of the undersigned, the undersigned agree(s) to assign the undersignee (9) BROTHER KOGYO KABUSHIKI KAISHA (10) 15–1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, (hereinafter designated as the Assignee) the entire rig as defined in 35 U.S.C. §100, in the invention, and provisional, non-provisional, divisional, continuation, sepatent, extensions, reissues and reexamination certification (11) LIQUID EJECTING APPARATUS | (4) (8) In consideration of the sum of one dollar (\$1.00) and other good an of the undersigned, the undersigned agree(s) to assign, and hereby don't Name of ignee In the thick of the undersigned agree(s) to assign, and hereby don't Address In the thick of the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good an of the undersigned agree(s) to assign, and hereby don't Address In the sum of one dollar (\$1.00) and other good and the undersigned agree(s) to assign agree(s) to | (4) (8) In consideration of the sum of one dollar (\$1.00) and other good and valuable confidered in the undersigned agree(s) to assign, and hereby does assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does assign, the undersigned agree(s) to assign, and hereby does agree(s) |

- 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 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

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

| Date | Mar. 19,2012 | Name of Inventor | Kerra SUGIURA | (SEAL) |
|------|--------------|------------------|---------------|--------|
| Date | | Name of Inventor | | (SEAL) |
| Date | | Name of Inventor | | (SEAL) |
| Date | | Name of Inventor | | (SEAL) |
| Date | | Name of Inventor | | (SEAL) |
| Date | | Name of Inventor | | (SEAL) |

PATENT REEL: 027949 FRAME: 0295