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| | | | | | Attorney Docket No. 120167 | | | | |
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| | | Please record the attached orig | inal d | ocum | ent or copy thereof. | | | | |
| 1. | A. | Name of conveying party: Hiroto SUGAHARA | 2. | A. | Name and address of receiving party: BROTHER KOGYO KABUSHIKI KAISHA 15-1 NAESHIRO-CHO, MIZUHO-KU, NAGOYA-SHI, AICHI-KEN, 467-8561, JAPAN | | | | |
| | В. | Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No | | | 50 T | | | | |
| 3. | Α. | Nature of conveyance: | | В. | Additional name(s) & address(es) attached? ☐ Yes ☐ No | | | | |
| | \boxtimes | Assignment | | | | | | | |
| | | Security Agreement | | | | | | | |
| | | Other | | | | | | | |
| | В. | Execution Date: June 22, 2004 | | | | | | | |
| 4. | \boxtimes | ☑ This document is being filed together with a new application. 10/878270 | | | | | | | |
| | A. | Patent Application No.(s) | | В. | Patent No.(s) | | | | |
| | Additional numbers attached? | | | | | | | | |
| | C. | Title of Application: DROPLET EJECTION DEVICE | | | | | | | |
| 5. | | me and address of party to whom correspondence accerning document should be mailed: | 6. | Tot | al number of applications and patents involved: 1 | | | | |
| | N | ame: James A. Oliff | 7. | Α. | Total fee (37 CFR 3.41)\$ 40.00 | | | | |
| į | | | | В. | Enclosed (Check No. 155562) | | | | |
| | A | ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 | 8. | | dit any overpayment or charge any underpayment to osit account number 15-0461. | | | | |
| | | | 1 | | | | | | |
| 9. | 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. | | | | | | | | |
| | | nes A. Oliff Registration No. 27,075 | Date: <u>June 29, 2004</u> | | | | | | |
| | The | omas J. Pardini Registration No. 30,411 | nclud | ing co | over sheet, attachments, and document: 2 | | | | |
| | TEK | 00000156 10878270 Total number of pages i | | | | | | | |

PATENT REEL: 015531 FRAME: 0552

07/07/2004 01 FC:8021

40.00 DP

ASSIGNMENT

| | | (1) | Hiroto | SUGAHARA | (5) | |
|-------|---|------|--|--|--|--|
| (1-8) | Insert Name(s) of inventor(s) | (2) | | | (6) | |
| | | (3) | | | (7) _ | |
| | | (4) | | | (8) | |
| | | | In consi | ideration of the sum of one doll signed, the undersigned agree(| ar (\$1.00) and oth s) to assign, and l | ner good and valuable considerations paid to each of nereby does assign, transfer and set over to |
| (9) | Insert Name of Assignee | (9) | BROTH | ER KOGYO KABUSHIKI K | KAISHA | |
| (10) | Insert Address of Assignee | (10) | 15-1 N | aeshiro-cho, Mizuho-ku, i | Nagoya-shi, A | Aichi-ken 467-8561, Japan |
| (11) | insert Identification | (11) | defined in non-provis reissues a | 35 U.S.C. §100, in the invention | on, and in all app substitute, and rei nat may be grante | title and interest for the United States of America as lications for patent including any and all provisional, ssue application(s), and all Letters Patent, extensions, d on the invention known as |
| | of Invention such as Title, Case | | | | | 4. |
| | Number, or Foreign Application Number | | (Attorney | Docket No. | 20167 | |
| | | | for which t | the undersigned has (have) exe | ecuted an applicat | ion for patent in the United States of America |
| (12) | Insert Date of Signing of Application | (12) | on | June 22, 2004 | | |
| | | | i I S appli | ication Serial Number | | |
| (13) | Alternative | (13) | C.C. appli | - | | |

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 OLIFF & BERRIDGE 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 | June 22, 2004 | Name of Inventor | Aliroto Nisahara | (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) |
| Date | · · · · · · · · · · · · · · · · · · · | Name of Inventor | | (SEAL) |

PATENT REEL: 015531 FRAME: 0553

RECORDED: 06/29/2004