

12-28-07

U.S. PTO  
12/005742  
12/28/2007

Form PTO-1595 (Rev. 06/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

01-10-2008

U.S. DEPARTMENT OF COMMERCE  
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REC



Docket No.: 501152.20110

To the Director of the U.S. Patent and

103474326

cuments or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

1. Takahiro Yamada 2. Naoya Okazaki  
3. Yoichiro Shimizu 4. Masaru Someya

1-2, 4) December 20, 2007  
3) December 25, 2007

Execution Date(s)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

**2. Name and address of receiving party(ies)**

Name: Brother Kogyo Kabushiki Kaisha

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

Street Address:

City:

State:

Country: Japan

Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)



This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Eugene LeDonne  
Reed Smith  
29th Floor  
Street Address: 599 Lexington Avenue

City: New York  
State: New York Zip: 10022-7650  
Phone Number: 212/521-5400  
Fax Number: 212/521-5450  
Email Address: eledonne@reedsmith.com

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

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 50-1529  
Authorized User Name \_\_\_\_\_

**9. Signature:**

for Eugene LeDonne

Registration No. 35,930

Signature Reg. No. 60,945

December 28, 2007

Date

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT  
REEL: 020351 FRAME: 0554

## ASSIGNMENT

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

(1) Takahiro YAMADA (5)

(2) Naoya OKAZAKI (6)

(3) Yoichiro SHIMIZU (7)

(4) Masaru SOMEYA (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

(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

(11) Insert Identification of Invention such as Title, Case Number, or Foreign Application Number (11) LIQUID JETTING APPARATUS

(Attorney Docket No. \_\_\_\_\_)

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

(12) Insert Date of Signing of Application (12) on December 20, 2007 and December 25, 2007

(13) Alternative Identification for filed applications (13) U.S. application Serial Number \_\_\_\_\_ filed \_\_\_\_\_

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 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 recordation of this document.

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

Date	20. Dec. 2007	Name of Inventor	Takahiro Yamada	(SEAL)
Date	20. Dec. 2007	Name of Inventor	Naoya Okazaki	(SEAL)
Date	25. Dec. 2007	Name of Inventor	清水 陽一	(SEAL)
Date	20. Dec. 2007	Name of Inventor	Masaru Someya	(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)

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