006834.00006

To the Honorable Commissioner of Pate	31ched original documents or copies thereof:	
1. Name of Conveying Party or Parties:  1. Hiroto SUGAHARA  Additional Names of conveying party or parties attached?  ☐ Yes ■ No  3. Nature of Conveyance:  ■ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other  Execution Date: August 23, 2005  4. Application Number(s) or Patent Number(s):  If this document is being filed together with a new application, the	2. Name and address of receiving party or parties:  Brother Kogyo Kabushiki Kaisha  15-1, Naeshiro-cho, Mizuho-ku Nagoya-shi, Aichi-ken 467-8561  JAPAN  Additional Name(s) and address(es) attached?	
A. Patent Application Number(s):  N/A  Additional Numbers attached? □ Yes ■ No	B. Patent Number(s): N/A	
5. Name and address of party to whom correspondence concerning the document should be mailed:  Joseph M. Potenza Banner & Witcoff, Ltd. 1001 G Street, N.W., Suite 1100 Washington, D.C. 20001-4597	<ul> <li>6. Total Number of Applications and patents involved:</li> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li> <li>□ Enclosed</li> <li>■ Authorized to be charged to deposit account*</li> <li>■ Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment</li> <li>8. Deposit Account No.: 19-0733</li> </ul>	
Do Not Use this Space	<u></u>	
9. Statement and Signature:  To the best of my knowledge and belief, the foregoing inform the original document.  Gary D. Fedorochko, Reg. No. 35,509  Name of Person Signing  Signature	mation is true and correct and any attached copy is a true copy of  August 30, 2005  Date  Total Number of Pages including Cover Sheet: 2	

09/07/2005 ECOOPER\_00000053 190733 11213844

01 FC:8021

**PATENT** 

REEL: 016947 FRAME: 0541

## ASSIGNMENT

(5)  (6)  (7)  (8)  f one dollar (\$1.00) and other good and valuable considerations paid to each gned agree(s) to assign, and hereby does assign, transfer and set over to KABUSHIKI KAISHA
(7) (8)  f one dollar (\$1.00) and other good and valuable considerations paid to each gned agree(s) to assign, and hereby does assign, transfer and set over to CABUSHIKI KAISHA
f one dollar (\$1.00) and other good and valuable considerations paid to each gned agree(s) to assign, and hereby does assign, transfer and set over to CABUSHIKI KAISHA
f one dollar (\$1.00) and other good and valuable considerations paid to each gned agree(s) to assign, and hereby does assign, transfer and set over to CABUSHIKI KAISHA
gned agree(s) to assign, and hereby does assign, transfer and set over to
Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561 JAPAN
Assignee) the entire right, title and interest for the United States of America, in the invention, and in all applications for patent including any and all visional, continuation, substitute, and reissue application(s), and all Letters and reexamination certificates that may be granted on the invention known as
DEVICE AND METHOD FOR MANUFACTURING LIQUID
(have) executed an application for patent in the United States of America
3, 2005
r
essary in connection with any application and any continuing, divisional or ereon, and also to execute separate assignments in connection with such sary in connection with any interference which may be declared concerning eissue application based thereon, for the invention, and to cooperate with the ward with such interference.  ocuments and perform any act which may be necessary in connection with Industrial Property or similar agreements.  acts which may be necessary to obtain, maintain or confirm by reissue or e.  e 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

6) The undersigned hereby grant(s) the firm of Banner & Witcoff, LTD 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).

RECORDED: 08/30/2005

Date	Aug. 23, 2005	Name of Inventor	Hinto Nigohara	(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)
Date		Name of Inventor		(SEAL)

PATENT REEL: 016947 FRAME: 0542