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| Additional name(s) of conveying party(ies) attached | | 6-6, Marunouchi 1-chome Chiyoda-ku, Tokyo, Japan | |
| 3. Nature of conveyance/ Execution Date: February 15, 2007; February 15, 2007; February 15, 2007; February 18, 2007. | | | |
| | e of Name Additional name(s) | & address(es) attached? ☐ Yes ⊠ No | |
| ☐ Other | i | | |
| Application number(s) or patent number(s): | ☐ This document is be | eing filed together with a new application. | |
| A. Patent Application No.(s) | B. Patent Registra | ation No.(s) | |
| 11/675,749 | ĵ | | |
| Additi 5. Name and address of party to whom correspon concerning document should be mailed: | onal number(s) attached Yes No dence 6. Total number of a | applications and patents involved 1 | |
| Name: ANTONELLI, TERRY, STOUT & K | TRAUS, ELP | R 3.41)\$ 40.00 | |
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| City: ARLINGTON State: VA Zip 22209 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 Email Address: email@antonelli.com | 1 | ast 4 numbers: 1032 xpiration date: 06/10 | |
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| Alan E. Schiavelli, Reg#32,087 | - | 03/30/2007 | |
| Name of Person Signing Signature Date | | | |
| Total number of pages including cover sheet, attachments, and document: 2 | | | |
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04/02/2007 HMARZI2 00000054 11675749

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PATENT REEL: 019124 FRAME: 0790

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi, Ltd.,

a corporation organized under the laws of Japan,

located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi, Ltd.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD FOR TRANSFERRING DROPLET

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi, Ltd.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.,

Signed on the date(s) indicated aside our signatures:

RECORDED: 03/30/2007

| INVENTOR(S) (発明者フルネームサイン) | Date Signed (署名日) |
|---------------------------------------|----------------------|
| 1) Yoshirolu Kohara | 12/15/2006 |
| 2) Masataka Khivai | 12/15/2006 |
| 3) I fideguki (hoda | 12/15/2006 |
| 4) Tonoguki Sakai | 12/15/2006 |
| 4) Tomoyuki Aakai 5) Kenher Ochich | 12/18/2006 |
| 6) | • |
| 7) | <u> </u> |
| 8) | |
| 9) | |
| 10) | |

PATENT REEL: 019124 FRAME: 0791