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Kaoru Katayama (04/04/2005), Toru Ishikura (04/04/2005), and Hiroyuki Fukuchi (04/04/2005)	Name: Kirin Techno-System Corporation Internal Address:
Execution Date(s): in parentheses after inventor name	Street Address:
Additional name(s) of conveying party(ies) attached? Yes X No	17-1, Namamugi 1-chome, Tsurumi-ku
3. Nature of Conveyance: X Assignment	Yokohama-shi Kanagawa 230-0052 JAPAN
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Other	Additional name(s) & address(es) Yes X No attached:
A. Patent Application No.(s) National Phase of PCT/JP2002/010839 designating the United States	his document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Steve Lipman DARBY & DARBY P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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ASSIGNMENT

I, Kaoru Katayama, a citizen of Japan, residing at c/o Kirin Techno-System Corporation, 17-1, Namamugi 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0052 JAPAN; and

I, Toru Ishikura, a citizen of Japan, residing at c/o Kirin Techno-System Corporation, 17-1, Namamugi 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0052 JAPAN; and

I, Hiroyuki Fukuchi, a citizen of Japan, residing at c/o Kirin Techno-System Corporation, 17-1, Namamugi 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0052 JAPAN;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Kirin Techno-System Corporation

a corporation organized under the laws of Japan, located at 17-1, Namamugi 1-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0052 JAPAN (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

METHOD AND APPARATUS FOR PRODUCING REFERENCE IMAGE IN GLASS BOTTLE INSPECTING APPARATUS

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and Patent Application No. PCT/JP2002/010839, filed on October 18, 2002, in the PCT and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest

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PATENT REEL: 017076 FRAME: 0554 in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not be made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

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I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

K. Kafayama Kaoru Katayama, Inventor April 4, 2005 Dated: April 4, 2005 Dated: Toru Ishikura, Inventor April 4, 2005 Dated:

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RECORDED: 04/15/2005