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HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C 20231 10-22-98 PLEASE RECORD THE ATTACHED ORIGINAL DOQUMENT(S) OR COPY(IES) THEREOF. 1. NAME OF CONVEYING PARTY(IES) 2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES) Kabushiki Kaisha Sankyo Seiki Seisakusho Nippon Hoso Kyokai No. 5329 Shimosuwa-machi No. 2-1, Jinnan 2-chome, Suwa-gun, Nagano, 393, Japan Shibuya-ku, Tokyo, 150, Japan Additional name(s) of receiving party(ies) attached? No. 3. NATURE OF CONVEYANCE X Assignment **Execution Date: Security Agreement** Merger Change of Name 4. APPLICATION NUMBER(S) OR PATENT NUMBER(S) If this document is being filed together with a new application, the execution date of the application is: B. Patent No(s): 5,027,246 A. Patent Application No(s): __ Additional numbers attached? No. 5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE 6. TOTAL NUMBER OF APPLICATIONS AND PATENTS CONCERNING DOCUMENT SHOULD BE DIRECTED: **INVOLVED: 1** Randy W. Lacasse 2001 Jefferson Davis Hwy. 7. TOTAL FEE DUE: \$40.00 Suite 806 Arlington, VA 22202 (703) 415-1015 V1998 DNGUYEN 00000266 5027246 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. Randy W. Lacasse 10/22/98 Name

Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 9534 FRAME: 0390

Assignment

Whereas, KABUSHIKI KAISHA SANKYO SEIKI SEISAKUSHO, No. 5329, Shimosuwa-machi, Suwa-gun, Nagano 393, Japan, hereinafter referred to as "Assignor", is the owner of undivided one-half right, title and interest in United States Patent No. 5,027,246; and

Whereas, NIPPON HOSO KYOKAI of No. 2-1, Jinnan 2-chome, Shibuya-ku, Tokyo 150, Japan, hereinafter referred to as "Assignee", desire to acquire the entire right, title, and interest of the Assignor in the said U.S. Patent;

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest in the said U.S. Patent, and any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patent with the right to Assignee to sue for and collect the same for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that upon request by the Assignee, Assignor will promptly provide to Assignee all pertinent facts and documents relating to the invention claimed in the said U.S. Patent and legal equivalents as may be known and accessible to Assignor, and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers instruments or affidavits required to apply for, obtain, maintain, issue and enforce the said U.S. Patent which may be necessary by Assignee.

KABUSHIKI KAISHA SANKYO SEIKI SEISAKUSHO

Date: October 1, 1998

RECORDED: 10/22/1998

Tadashi Tomizawa

Title: Manager

Intellectual Property Group Legal Affairs Department

PATENT REEL: 9534 FRAME: 0391