| To the Honorable Commissioner of Fa | 1028240 | 036 | ned original documents or copy t |
|---|---|---|---|
| | (| Name: Funai El | ectric Co., Ltd. 7-1, Nakagaito, 7-chome, Daito-shi, Osaka 574-0013 JAPAN (s) & address(es) attached? |
| Application number(s) or patent number If this document is being filed together v A. Patent Application No.(s) | | execution date of the B. Patent Registra | |
| Name and address of party to whom co | Additional number(s) att | ached 🔲 Yes 🔯 No | |
| Name: Crowell & Moring LLP Intellectual Property Group Internal Address: PO Box 14300 Washington DC 20044-4300 | p | Enclosed Authorized to B. Deposit account (Attach duplicate co | R 3.41) |
| Statement and signature. | DO NOT USE | THIS SPACE | |
| To the best of my knowledge and b is a true copy of the original docume Jeffrey D. Sanok, 32,169 Name of Person Signing Total nu | signate simber of pages including cover ments to be recorded with reof Patent & Trademarks, Mai | ure r sheet, attachments, and equired cover sheet info | August 20, 2004 Date document: 2 |

PATENT REEL: 015719 FRAME: 0737

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Funai Electric Co., Ltd. 7-1, Nakagaito 7-chome Daito-shi, Osaka 574-0013 JAPAN

(date)

RECORDED: 08/20/2004

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

IMAGE PROJECTOR AND LIGHT TUNNEL as set forth in his United States Patent Application (check one): X executed concurrently herewith, executed on ______, filed Serial No. in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made: and enjoyed by the undersigned had this Assignment not been made; Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith; Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith; Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention: United States for said invention; Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment. Tomohiko SAWANAKA INVENTOR: Japanese Citizenship: Post Office Address. c/o Funai Electric Co., Ltd., 7-1, Nakagaito 7-chome, Daito-shi, Osaka 574-0013 JAPAN MAY 26, 2004 TOMOHIKO SAWANAKA

(date) (signature of 1st inventor) INVENTOR: Citizenship: Post Office Address Residence:

(signature of 2nd inventor)

PATENT REEL: 015719 FRAME: 0738