PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Satoshi YASUNAGA	01/13/2010

RECEIVING PARTY DATA

Name:	Funai Electric Co., Ltd.	
Street Address:	7-1, 7-chome, Nakagaito	
City:	Daito, Osaka	
State/Country:	JAPAN	
Postal Code:	574-0013	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12687182

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: FN-US095182

NAME OF SUBMITTER: David L. Tamoff

Total Attachments: 1

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PATENT REEL: 023781 FRAME: 0059

FAIT

FN-US095182

ASSIGNMENT

[Executed in Japan]
WHEREAS, Satoshi YASUNAGA, a citizen of Japan, whose address is c/o Funai Electric Co., Ltd. 7-1, 7-chome, Nakagaito, Daito, Osaka, 574-0013, Japan
hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in
OPTICAL DISK DEVICE AND ADVERTISING SYSTEM
for which the Assignor(s) have executed an Application for United States Letters Patent
(X) Executed concurrently herewith
() Serial NoFiled
AND WHEREAS, FUNAI ELECTRIC CO., LTD. having its principal place
of business at 7-1, 7-chome, Nakagaito, Daito, Osaka, 574-0013, Japan
thereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest
in and to said invention and said Application and in and to any Letters Patent of Patents, United
States or foreign as indicated below, to be obtained therefor and thereon:
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which
is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States
of America, and in all foreign countries, in, to and under said improvements, and said
Application, and all original divisional, renewal, continuation, substitute, or reissue applications
thereof including the right to sue and recover for any past infringement, and all rights of priority
from the filing of said Application: and the Assignor's) hereby authorize and request the
Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole
use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms
for which Letters Patent or Patents may be granted.
Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee.
The undersigned hereby grants the firm of Global IP Counselors, LLP 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.
IN TESTIMONY WHEREOF, the undersigned Assignor(s) have affixed their signatures.
This 13 day of January, , 2010 Signature Satoshi Yasunaga
S:\12-DEC09-YTY\FN-US09518% Assignment (co Funci Electric Co., Ltd.).doc

PATENT REEL: 023781 FRAME: 0060

RECORDED: 01/14/2010