# OP \$40.00 1175

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Masaki OKAZAKI	06/04/2007

### **RECEIVING PARTY DATA**

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

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11755046

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Jeffrey D. Sanok

**Total Attachments: 1** 

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PATENT REEL: 019513 FRAME: 0715

# **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		
(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:		
ELECTRONIC DEVICE SYSTEM AND CONTROLLER		
as set forth in his United States Patent Application (check one):  executed concurrently herewith, executed on XX Serial No. 11/755,046, filed 05/30/2007		
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;		
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 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;		
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.		
INVENTOR: Masaki OKAZAKI		
Citizenship: Japanese		
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Residence: JAPAN		
June: 4 2007 Masaki OKAZAKI  (date) (signature of 1st inventor)		
INVENTOR:		
Citizenship:		
Post Office Address		
Residence:		
(date) (signature of 2nd inventor)		

PATENT REEL: 019513 FRAME: 0716

RECORDED: 07/03/2007