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08-16-1999



To the Honorable Commissioner of Paten

101118460 documents or copy thereof.

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Katsuhiro Morisada Additional name(s) of conveying parties attached: Yes X No.	Name: FUNAI ELECTRIC CO., LTD. Address: 7-1,7-Chome, Nakagaito, Daito-sh City: Osaka Country: Japan	
Nature of conveyance: X Assignment	Additional name(s)/address(es) attached:	
4. Application number(s)/patent number(s): Attorney If this document is being filed with a new application,	the execution date of the application is:	
A. Patent Application No(s). Additional numbers at		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>LACKENBACH SIEGEL MARZULLO</u>	6. Total number of applications and patents involved ONE. 7. Total fee (37 CFR 3.41) \$ 40.00	
ARONSON & GREENSPAN, P.C. Internal Address: Lackenbach Siegel Building	X Enclosed ☐ Authorized to be charged to deposit account.	
Street Address: One Chase Road	8. Deposit Account No.:	
City: Scarsdale State: NY Zip: 10583	(Attach duplicate copy of this page if paying by deposit account.)	
DO NOT USIET	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing in copy of the original document. Henry A. Marzullo, Jr. Name of Person Signing Total number of pages including cover sheet, at a chim	formation is true and convect and any attached copy is a true August 5, 1999 Date	

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Katsuhiro Morisada

declares that he/they is/are citizen(s) of	f the country of Japan	residing respectively at:
Hereby sells, assigns and transfers to	FUNAI ELECTRIC CO.,	LTD.
a corporation of the State ofJapa business at	n hereafter called the	"Assignee", having a place of
7-1, 7-chome, Nak	agaito, Daito-shi, Osa	ka, Japan
its successors, assigns and legal repres and all foreign countries, in and to any	entatives, the entire right, title and and all improvements which are	d interest for the United States described and claimed in the
\boxtimes attached specification executed on	July 29, 1999	
☐ specification Serial No.	filed	
U.S. Letters Patent No. entitled: AUTOMATIC TIME SETTI	issued	R ELECTRONIC DEVICE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agrees that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenants with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned further declares that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable

PATENT REEL: 010158 FRAME: 0193

by fine or imprisonment, or both, under willful false statements may jeopardize	r Section 1001 of Title 18 the validity of the applic	of the United States Code, ation or any patent issuing	and that such thereon.
DATEJuly 29, 1999		裁自克博 Katsuhiro Morisa	(L.S.)
DATE		ratsuniro morisa	(L.S.)
DATE	·		(L.S.)
DATE			(L.S.)
	·		19,0,1
WITNESSES' SIGNATURE	Address		
	City	State	Zip
PRINT WITNESSES' NAME	. .	- -	
WITNESSES' SIGNATURE	- Address		
	City	State	Zip
PRINT WITNESSES' NAME	-		
WITTHE COURSE OF	-		
WITNESSES' SIGNATURE	Address		
	Cîty	State	Zip

This assignment should also preferably be signed before a United States Consul. If not, execution by all of the inventor(s) should be witnessed before and by at least two witnesses who sign here.

PRINT WITNESSES' NAME