FORM PTO-1595 (Rev. 6-93)



S. DEPARTMENT OF COMMERCE Patent and Trademark Office

HEET

Attorney Docket No.: 040894-5787			
To the Commissioner for Patents			
Please record the attached original documents or copy the			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Hiroshi KOBAYASHI 05//3/02	Name: FUNAI ELECTRIC CO., LTD.		
Additional names of conveying party(ies) attached? [] Yes [X] No	7-1, Nakagaito 7-chome, Daito-shi, Osaka, Japan		
	Street Address:		
3. Nature of conveyance:	City:		
,	State: Zip:		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached?		
Execution Date: May 9, 2002	[]Yes [X] No		
4. New Application number(s) or patent number(s): NE	W APPLICATION		
If this document is being filed together with a new application	ation the execution date of the application is:		
24 0 2002			
May 9, 2002 A Patent Application No (s) B. Patent No.(s)			
A. Patent Application No.(s)	D. Talent Holley		
Additional numbers attached: [] Yes [X] No			
5. Name and address of party to whom	6. Total number of applications and patents involved: 1		
correspondence concerning document should be			
mailed:	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u>		
	[] Enclosed		
Name: Robert J. Gaybrick	[X] Authorized to be charged to Deposit Account 50-0310		
Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629	8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)		
Street Address: 1111 Pennsylvania Avenue, N.W.			
City: Washington State: D.C. Zip: 20004			
9. Statement and Signature	formation is true and correct and any attached copy is a true		
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.			
copy of the original document.	May 13, 2002		
Robert J. Goodell Reg. No. 41,040	Date		
Name of Person Signing Signature Total number of pages including cover sheet, attachments and documents			
1000			

05/17/2002 TDIAZ1 00000012 500310 10142956 01 FC:581 40.00 CH

PATENT REEL: 012895 FRAME: 0105

ASSIGNMENT

WHEREAS I/We, the below named invento	r(s), [hereinafter referred to as Assignor(s)],	have made an invention entitled:
PLAYER WITH A REMOTE CONTROLL	ER, REMOTE CONTROLLER AND PLAY	YER
for which I/WE executed an application for United States Letters Patent on, (Applicati		r filed an application for United
WHEREAS, FUNAL ELECTRIC CO.,	LTD., a corporation of Japan	_, whose post office address is
7-1, Nakagaito 7-chome, Daito-shi, Osaka, Japan (hereinal Interest in and to this invention, the application for Us Supon this application;	fter referred to as Assignee), is desirous of se nited States Letters Patent on this invention a	ecuring the entire right, title, and and the Letters Patent to be issued
NOW THEREFORE, be it known that, for gacknowledged, I/WE, as assignor(s), have sold, assigned the assignee, its lawful successors and assigns, happlication, and all divisions, and continuations there all reissues thereof; and I/WE hereby authorize and reall Letters Patent for this invention to assignee, its suc	ned, transferred, and set over, and do hereby MY/OUR entire right, title, and interest in an of, and all Letters Patent of the United State equest the Commissioner of Patents and Trace	sell, assign, transfer, and set over d to this invention and this s which may be granted thereon, and demarks of the United States to issue
AND, I/WE HEREBY further covenant and its successors and assigns, any facts known to ME/US papers when called upon to do so, execute and delive in said assignee, its successors and assigns, execute a generally do everything possible to aid assignee, its sinvention in the United States, it being understood the assignee, its successors and assigns.	S respecting this invention and testify in any r all papers that may be necessary or desirab il divisional, continuation, and reissue application uccessors and assigns, to obtain and enforce at any expense incident to the execution of s	le to perfect the title to this invention eations, make all rightful oaths and proper patent protection for this uch papers shall be borne by the
AND, I/WE HEREBY authorize and reques	t the attorneys I/WE have empowered in the	Declaration and Power of Attorney) the filing date and
AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the December 11 in this application, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known. May 13, 2002		13, 2002
IN TESTIMONY WHEREOF, I/WE have b		
E. Il Name of Sale or First Assignor	HIROSHI KOBAYASHI	Date May 9, 2002
Hiroshi KOBATASHI C/o Funai Electric Co., Ltd	l., 7-1, Nakagaito 7-chome,	Citizenship Japan
Address Daito-shi, Osaka, Japan		Date
Full Name of Second Assignor		Citizenship
Address		Chizensinp
Names of additional inventors attached [] Yes	[X] No	

Morgan, Lewis & Bockius LLP

PATENT

RECORDED: 05/13/2002 REEL: 012895 FRAME: 0106