FORM PTO-1595 (lodified) 08-28-20	Docket No.: MM4557
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03	Patent and Trademark Office
Tab settings $\rightarrow \rightarrow \rightarrow \checkmark$ 102203	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
 1. Name of conveying party(ies): Sho SUGIYAMA, shuichi SAITO and Yasuhide ISHIMORI all citizens of Japan OS/110102 Additional names(s) of conveying party(ies) Pres INO 3. Nature of conveyance: Assignment Interpretent Interpretent	2. Name and address of receiving party(ies): Name: TEAC CORPORATION Internal Address: 3-7-3, Naka-Cho, Musashino-Shi, Tokyo Japan Street Address: (Same as above) City: State: ZIP: Additional name(s) & address(es) attached? Yes No B. Patent No.(s)
Additional numbers attact	hed? Yes X No 6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Eugene Lieberstein	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: ANDERSON KILL & OLICK, P.C.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
01 FC:581 40.00 CH	Authorized to be charged to deposit account
Street Address: 1251 Avenue of the Americas	8. Deposit account number:
42nd Floor	01-1944
City: New York State: NY ZIP: 10020	(Attach duplicate copy of this page if paying by deposit account)
	USE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	ation is true and correct and any attached copy is a true copy
Eugene Lieberstein	August 16, 2002
Name of Person Signing Total number of pages including cover sh	Signature Date Date
Mail documents to be recorded with Commissioner of Patents & T	required cover sheet information to: rademarks, Box Assignments , D.C. 20231 PATENT

REEL: 013217 FRAME: 0714

ASSIGNMENT OF PATENT UNITED STATES OF AMERICA

Whereas, I/We <u>1) SHO SUGIYAMA, 2) SHUICHI SAITO and 3) YASUHIDE ISHIMORI</u> of <u>1) 3-8-4, Misugidai, Hannou-Shi, Saitama-Ken 357-0041, Japan, 2) 6-17-1-23-304, Ichibancho,</u> <u>Tachikawa-Shi, Tokyo 190-0033, Japan and 3) 1-12-3-9-401, Kuboinari, Iruma-Shi, Saitama-Ken 358-</u> <u>0024, Japan</u> have/has

invented certain new and useful improvements in

PERIPHERAL DEVICE EXCHANGING DATA WITH ONE OF HIGHER-ORDER DEVICES BY SWITCHING INTERFACES

for which application for Letters Patent in the United States of America has been/is about to be made, U.S. Patent Application Serial No. _____;

And Whereas, <u>TEAC CORPORATION</u>, hereinafter referred to as "assignee", and whose address is : <u>3-7-3</u>, <u>Naka-Cho</u>, <u>Musashino-Shi</u>, <u>Tokyo</u>, <u>Japan</u> is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

Now, therefore, be it known by all whom it may concern, that in consideration of the sum of \$1 dollar, the receipt whereof is acknowledged, and for other good and valuable consideration (the sufficiency of which is hereby acknowledged) I/we by these presents do sell, assign and transfer unto said assignee the entire right, title and interest in and to the said Patent aforesaid; the same to be held and enjoyed by the said assignee for his own use, and for his legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

PO2/REVU2

In testimony whereof, I/we have hereunto set my/our hand this <u>1st</u> day of <u>August</u>, 2002.

(Name of Inventor)

<u>She Sogiyama</u> SHO SUGIYAMA <u>Shuichi Saito</u> SHUICHI SAITO <u>Yaauhide Ishimari</u> YASUHIDE ISHIMORI

orm PTO-SB-01 (9-95) (Modified) NYDOCS1-634631.1

> PATENT REEL: 013217 FRAME: 0715

Patent and Trademark Onice-U.S. DEPARTMENT O

RECORDED: 08/16/2002