08-03-1999				
	107399 L 27 0 37 97 5 3			
FORM PTO-1595 (Rev. 6-93) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) PATENTS ONLY Image: Commercial commercicommercial commercial commercial commercicommer				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
 Name of conveying party(ies): Masafumi ITO Shigeru HASEGAWA Katsuhiro TAKASHIMA Hitoshi YOSHIDA Additional name(s) of conveying party(ies) attached? Yes No 	2. Name and address of receiving party(ies) Name:TEAC_CORPORATION Internal Address:			
3. Nature of conveyance:				
Assignment Merger	Street Address: No. 3-7-3, Naka-Cho,			
Security Agreement Change of Name	Musashino-Shi, Tokyo, Japan City:State:ZIP:			
□ Other Execution Date:July 23, 1999	Additional name(s) & address(es) attached?			
A. Patent Application No.(s) Additional numbers attached? Yes No				
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:			
Name: Richard J. Streit	7. Total fee (37 CFR 3.41)\$40.00			
Internal Address:	Enclosed			
	 Authorized to be charged to deposit account 			
Street Address: c/o Ladas & Parry 224 South Michigan Avenue	8. Deposit account number:			
City: Chicago State: IL ZIP: 60604	(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform the original document. Richard J. Streit Name of Person Signing Reg. 25765 Total number of pages including	Signature cover sheat, attachments, and document:			
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments 8/03/1999 MTHAI1 00000013 29108463 Washington, D.C. 20231 1 FC:581 40.00 @P				

PATENT

For: X U.S. and/or Foreign Rights For: X U.S. Application or U.S. Patent By: X Inventor(s) or Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: (inventor(s) or person(s) or entity(ies) who own the invention)

MASAFUMI ITO

(Type or print name(s) of ASSIGNOR(S))

c/o TEAC CORPORATION, No.3-7-3, Naka-Cho,

Address

Musashino-shi, Tokyo, Japan

Japan

Nationality

ASSIGNOR: (inventor(s) or person(s) or entity(ies) who own the invention)

ASSIGNOR: (inventor(s) or person(s) or entity(ies) who own the invention)

ASSIGNOR: (inventor(s) or person(s) or entity(ies) who own the invention) SHIGERU HASEGAWA

(Type or print name(s) of ASSIGNOR(S))

c/o TEAC CORPORATION, No.3-7-3, Naka-Cho, Address

Musashino-Shi, Tokyo, Japan

Japan

Nationality

KATSUHIRO TAKASHIMA

(Type or print name(s) of ASSIGNOR(S))

c/o TEAC CORPORATION, No.3-7-3, Naka-Cho,

Address

Musashino-Shi, Tokyo, Japan

Japan

Nationality

HITOSHI YOSHIDA

(Type or print name(s) of ASSIGNOR(S))

c/o TEAC CORPORATION, No.3-7-3, Naka-Cho,

Address

Musashino-Shi, Tokyo, Japan

Japan

Nationality

hereby sells, assigns and transfers to ASSIGNEE:

TEAC CORPORATION	No. 3-7-3, Naka-Cho, Musashino-Shi,
(Type or print name of ASSIGNEE)	Address
Japan	Tokyo , Japan

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

X the entire right, title and interest

an undivided _____ percent (_____%) interest

for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

and in all foreign countries, including all rights to claim priority

in and to any and all improvements which are disclosed in the invention entitled:

VIDEO TAPE RECORDER

(check and complete (a), (b), (c) or (d))

and which is found in

- (a) 🖾 U.S. patent application executed on even date herewith
- (b) U.S. patent application executed on _____
 - □ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert below the filing date and application number when it becomes known.

(c) U.S. application serial no. /_____ filed on _____

(d) U.S. patent no. _____ issued _____

A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(check (e) if foreign application(s) is also being assigned)

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority

(Assignment of Invention-Multiple Inventors [16-3.2]-page 2 of 3)

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this <u>July 23</u>, 1999 (Date of signing).

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

(Type name of Inventor)	date	Signature of INVENTOR
MASAFUMI ITO	Jul/23/99	12-gent int
SHIGERU HASEGAWA	Jul/23/99	Dingeru Hasegawa
KATSUHIRO TAKASHIMA	Jul/23/99	Katulian Takadina
HITOSHI YOSHIDA	Jul/23/99	Hitoshi Toshida
<u></u>		

□ Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

(Assignment of Invention-Multiple Inventors [16-3.2]-page 3 of 3)