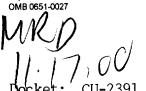
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 12-12-2000

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Name [	Richard J. Streit		
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Address (line 3)	Chicago, Illinois 60	604	
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Richard J.	/	Suband the	November 17, 2000
Name Reg. 25765	of Person Signing	Signature	Date

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## PATENT

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

## ASSIGNMENT OF INVENTION

SSIGNOR:	Masafumi Ito		
nventor(s) or	(Type or print name(s) of ASSIGNOR(S))		
erson(s) or entity(ies) who own the invention)	c/o TEAC CORPORATION, No.3-7-3, Naka-Cho		
	Address		
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	Japan		
	Nationality		
SSIGNOR:	Minoru Sube		
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	Japan		
ASSIGNOR:	Yukio Iikura		
inventor(s) or	(Type or print name(s) of ASSIGNOR(S))		
erson(s) or entity(ies)	c/o TEAC CORPORATION, No.3-7-3, Naka-Cho		
vho own the invention)	Address		
	Musashino-Shi, Tokyo , Japan		
	Japan		
	Nationality		
SSIGNOR:			
nventor(s) or erson(s) or entity(ies) ho own the invention)	(Type or print name(s) of ASSIGNOR(S))		
no own the invention)	Address		

(Assignment of Invention[16-3]— Page 1 of 3)

here	by s	ells, assigns and tran	sfers to
ASS			
		CORPORATION	No. 3-7-3, Naka-Cho, Musashino-Shi,
(Type or print name of ASSIGNEE)			Address
J	apar	1	Tokyo , Japan
Natio	onali	ty	
and	the s	successors, assigns a	nd legal representatives of the ASSIGNEE
		(0	omplete one of the following)
	X	the entire right, title	and interest
		<del>-</del>	percent ( %) interest
for th	ie Ui	nited States and its to	
		(check the following	g box if foreign rights are also to be assigned)
		and in all foreign co	untries, including all rights to claim priority
in an	d to	any and all improven	nents which are disclosed in the invention entitled:
COM	BINE	ED AMPLIFIER AND '	TUNER
		<del></del>	
		(check	and complete (a), (b), (c) or (d))
and v	vhich	is found in	
(a)	Ø	U.S. patent application executed on even date herewith	
(b)		U.S. patent applicati	on executed on
		signing below, here Declaration and Pow	OFR 3.21 for recordal of this assignment, I, an ASSIGNOR by authorize and request my attorney, as named in the er of Attorney I executed for this invention on the execution or insert below the filing date and application number when
(c)		U.S. application seri	al no. / filed on
(d)		U.S. patent no	issued
		•	s to which correspondence is to be sent regarding patent being sent separately.
		(check (e) if for	eign application(s) is also being assigned)
(e)		and any legal equival priority	ent thereof in a foreign country, including the right to claim

(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 October 31, 2000 (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	Oct/31/2000	LATER STO
Minoru Sube	Oct/31/2000	Minos 125 Abe
Yukio Iikura	Oct/31/2000	This Sibura
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	<del></del>	
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☐ Nota	arization or Legalization	Page Added.

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**RECORDED: 11/17/2000** 

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