	10-12-2000 101485627	1/D 551 46	534 Rec 'd PC	09/622062 CT/PT0 25 AUG2000		
	8-25-00	RECORDATION FORM C	OVER SHEET	Docket No.: 0670-249		
To the	Honorable Assistant Commissioner for	Patent. Please record the attacl	ned original documents	s or copy thereof.		
1. Additi	Name of conveying party: Kenichi SH onal name(s) of conveying party(ies) atta		ihiro HORII, Shoji MA	ATSUDA		
Street	Name and address of receiving parties KABUSHIKI KAISHA KENWOOD Address: <u>14-6, Dougenzaka 1-chome, S</u> State, Zip:		apan			
3.	Name of Conveyance: [X] Assignment [] Security Agreement [] Other Evacution Dates: July 21, 2000	[] Merger[]Change of Name				
4.	Execution Dates: July 21, 2000 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 21, 2000 Title: DEMODULATING APPARATUS OF RECEIVER A: Patent Application No.(s) B. Patent No.(s) Additional numbers attached?					
5.	Name: NIXON PEABODY LLP	Name and address of party to whom correspondence concerning document should be mailed: Name: NIXON PEABODY LLP				
	Street Address: <u>8180 Greensboro Driv</u>	ve, Suite 800 State: Vi	rainía	ZIP 22102		
6.	City: <u>McLean</u> Total number of applications and pate			_ ZIF <u>ZZ102</u>		
7.	Total fee (37 CFR 3.41):\$40. [X] Enclosed [] Authorized to be chang	<u>00</u>				
8.	Deposit Account Number:(/	Attach duplicate copy of this pa	ge if paying by deposi	t account)		
		DO NOT USE THIS	SPACE			
9.	Statement and signature.					
docun		f, the foregoing information is tr	ue and correct and any	attached copy is a true copy of the original		
	I. Robinson	ignature	Ī	E-25-00 Date		
	Total number of pa	ges including cover sheet, attac	hments, and document	t: <u>3</u>		

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PATENT REEL: 011140 FRAME: 0234

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Attorney Docket No.

ASSIGNMENT

WHEREAS Kenichi SHIRAISHI, Soichi SHINJO, Akihiro HORII and Shoji

MATSUDA (hereinafter designated as the undersigned) has (have) invented certain new and usefulimprovements inDEMODULATING APPARATUS OF RECEIVER

for which an application for Letters Patent of the United States of America has been executed by the undersigned on ______, and;

WHEREAS, <u>KABUSHIKI KAISHA KENWOOD</u> of <u>14-6</u>, <u>Dougenzaka</u> <u>1-chome</u>, <u>Shibuya-ku</u>, <u>Tokyo</u> <u>150-0043</u>, <u>Japan</u> ______its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignce the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, division or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignce in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a

grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby convenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm Nixon Peabody LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

In witness thereof, this Assignment has been executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 21/Jul/2000,	Name of Inventor Herich Shiraish	(SEAL)
Date 21/July 12000	Name of Inventor Souchi Shinge	(SEAL)
Date 24/July/2000	Name of Inventor Atilivortorii	(SEAL)
Date 21/ July (2000	Name of Inventor <u>Ghoji Matguda</u>	(SEAL)
Date,	Name of Inventor	(SEAL)
Date,	Name of Inventor	(SEAL)
Date,	Name of Inventor	(SEAL)

(This assignment should preferably be acknowledged before a United States Consul or Notary Fublic. If not, then the execution by the Inventor(s) should be witnessed by at least two other persons who should sign here.)

Witness	Hiroyuki HASHIMOTO	diroyuli dashimot	_
(name)		(signature)	

Witness Akihiro ARISAKA Akihiro Arisaka

(name)

(signature)

RECORDED: 08/25/2000