Express Mail Label No. EL64883365 U.S. DEPARTMENT OF COMMERCE 07-20-2001 EET Patent and Trademark Office Docket No. 39303.20268.00 101783493 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Jun ISHII 2. Name and address of receiving party(ies): Name: Yamaha Corporation **☒** Individual(s) □ Association Internal Address: ☐ General Partnership ☐ Limited Partnership Street Address: 10-1, Nakazawa-cho, ☐ Corporation-State □ Other City and Country: Hamamatsu-shi, Shizuoka-ken, JAPAN Additional name(s) of conveying party(ies) attached? □Yes ■No Nature of conveyance: Additional name(s) & address(es) attached? ☐ Yes ☑ No **⊠** Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: 09/900067 Execution Date: June 13, 2001 4. 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: June 13, 2001 Patent Application No.(s) Patent No.(s) Additional numbers attached? \*□ Yes 
No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 C.F.R. § 3.41): \$40.00 David L. Fehrman Morrison & Foerster LLP × Enclosed 555 West Fifth Street Authorized to be charged to deposit account, referencing Suite 3500 Attorney Docket 39303.20268.00 Los Angeles, California 90013-1024 8. Deposit account number: 03-1952 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952. DO NOT USE THIS SPACE 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. Name: David L. Fehrman July 6, 2001 Registration No: (28,600) Total number of pages comprising cover sheet, attachments and document: 2 07/11/2001 HLE333 00000058 09900067 04 ffC:581 40.00 DP Mail documents to be recorded with required cover sheet information to: U.S. Patent and Trademark Office Office of Public Records **Box Assignments** Crystal Gateway 4, Room 335 Washington, D.C. 20231

la-499023

## **ASSIGNMENT**

Attorney Docket No.

		(1) JUN ISHII (5)
(1-8)	Insert Name(s)	(2)(6)
	of Inventor(s)	(3)(7)(4)(8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Insert name of Assignee	(9) YAMAHA CORPORATION a corporation duly organized under and pursuant
(10)	Insert state of	(10) to the law of Japan
(11)	Incorporation of Assignee Insert address of	(11) of Tanah
	Assignee	(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as INFORMATION TRANSMISSION SYSTEM FOR (12) TRANSMITTING INFORMATION AMONG TERMINALS DIFFERENT IN
(12)	Insert Identification of Invention, such as Title Case Number of Foreign	MODULATION/DEMODULATION TECHNIQUES AND METHOD USED
	Application Number	for which the undersigned has (have) executed an application for patent in the
(13)	Insert Date of Signing of Application	United States of America 13, 2001  (13) on
applic be de	nuing or divisional applications as the Assignee ma 2) The undersigneed concerning this ap	ed agree(s) to execute all papers necessary in connection with the application and any cations thereof and also to execute separate assignments in connection with such any deem necessary or expedient.  Ed agree(s) to execute all papers necessary in connection with any interference which may polication or continuation or division thereof and to cooperate with the Assignee in every
мау р	possible in obtaining evider	nce and going forward with such interference.
		ed agree(s) to execute all papers and documents and perform any act which may be laims or provisions of the International Convention for Protection of Industrial Property or
∕alid l	The undersigne United States patent to the	ed agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a Assignee.
hered conve	s Patents of the United So of to the said Assignee, as	ed hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all tates resulting from said application or any division or divisions or continuing applications a Assignee of the entire interest, and hereby covenants that he has (they have) full right to a assigned, and that he has (they have) not executed and will not execute, any agreement
	6) The undersigne	ed hereby grant(s)
	Noonen, Reg. No.	I, Reg. No. 28,600; Vincent J. Belusko, Reg. No. 30,820; Martin M. 44,264; David T. Yang, Reg. No. 44,415; Stanley H. Thompson, Reg. W. Wight, Reg. No. 45,218; and Robert K. Cerpa, Reg. No. 39,933
comp		this assignment any further identification which may be necessary or desirable in order to ted States Patent and Trademark Office for recordation of this document.
Date:	June 13, 2001	Signature of Inventor Jun Jahri
Date:		JUN ISHII Signature of Inventor
Date:		Signature of Inventor
Date:		Signature of Inventor
Date:		Signature of Inventor
Date:	44	Signature of Inventor
Date:		Signature of Inventor

PATENT REEL: 011983 FRAME: 0825