

Atty. Docket No.: 1321-0158P

Page 1 of 1

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The the Honorable Commissioner of Patents and Trade	marks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies)			
Sayoko IKEDA;	Name: KAWAI MUSICAL INST. MFG. CO., LTD.			
Eiichi TAMURA; Takashi SUZUKI; and Katsushi ISHII	Internal Address:			
NAISISII ISI III	Street Address: 200 Terajima-cho, Hamamatsu-shi,			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of conveyance:	City: Hamamatsu-shi State: Shizuoka-ken ZIP:			
	Country: JAPAN Postal Code:			
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes No			
Other:				
Execution Date: January 18, 1999				
4. Application number(s) or patent number(s): Application No.:	: 09/182,643			
If this document is being filed together with a new application, the executi	ion date of the application is:			
A. Patent Application No(s).	B. Patent No.(s).			
09/182,643				
Additional numb	ers attached? Tyes No			
5. Name and address of party to whom correspondence concerning docu				
should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	□ Enclosed			
Street Address: P.O. BOX 747	Authorized to be charged to deposit account			
	Deposit account number: 02-2448			
City: FALLS CHURCH State: VA ZIP: 22040-0747				
Country: USA	(Am. J. A. F. A			
1/1999 DNGUYEN 00000120 09182643 \	(Attach triplicate copy of this page if paying by deposit account)			
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoing informa	ntion is true and correct and any attached copy is a true copy of the original document			
L MM	11/- 11 -			
Donald J. Daley, Reg. No. 34,313 Name of Person Signing/Reg. No.	Signature January 19, 1999 Date			
Total number of pages including or	over sheet, attachments, and document: Three (3)			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, DC 20231



AT JRNEY DOCKET NO. 1321-158P

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>09/182,643</u>			Filed October 30, 1998	
Insert Name(s) of Inventor(s)	WHEREAS.	Sayoko IKEDA	•		
.,		Eiichi TAMURA			· · · · · · · · · · · · · · · · · · ·
		Takashi SUZUKI			
		Katsushi ISHII			
	(hereinafter designated a	s the undersigned) h	ias (have) invented certain	new and useful improvements	in
Insert Title of Invention		•		ULSE RESPONSE SIGNALS	
	for which an applicatio undersigned (except in the	n for Letters Patent ne case of a provision	of the United States of nal application).	America has been executed	by the
nsert Date of Signing of Application	on	······································			; and
nsert Name of Assignee	WHEREAS,	KAWAI MUSICAL	INST. MFG. CO., LTD.		
nsert Address f Assignee	of 200 Terajima-cho, Ha	mamatsu-shi, Shizue	oka-ken, Japan		
HECK BOX					
	the receipt of which is h has (have) sold, assigned Assignee the full and ex- dependencies and posses	ereby acknowledged d and transferred, and clusive right to the s sions and the entire erefor in the United S	, and other good and valued by these presents does said invention in the Unitinght, title and interest in States of America, its territe	00) to the undersigned in hand table consideration, the undersi- s sell, assign and transfer unti- ed States of America, its terri- and to any and all Letters Par ories, dependencies and posses	signed to said itories, tent(s)
1	and to any and all division		iations, conversions and e	ktensions thereof for the full te	erm or

PATENT

16時18分:河合楽館製作所 中央研究センタ

:# 2/

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 continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee 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 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 of America patent(s) or a grant of a valid United States of America and any foreign 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 Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants 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 of Birch, Stewart, Kolasch & Birch, 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment,

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	1-18-199.	Name of Inventor	Sayoko	Ikeda	
	1-18-199			(signature) Tamura	
					
Date	1-18-199	Name of Inventor	Jakashi	Sujuki	
				(signature)	
Date .	1-18-199	Name of Inventor	Katsushi a	Dahii	
				(signature)	
Date .		Name of Inventor			
				(signature)	
Date		Name of Inventor			
				(signature)	

1-894 P. 02/05 RECORDED: 01/19/1999 MAKAHARANASSOCI BLES