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5-22-98		Attorney Docke	et No.: 041514-5040	
To the Assistant Commit Please record the attach	issioner for Patents: ed original documents or copy thereof.	ATTN: B	OX ASSIGNMENT	
1. Name of conveying p	party(ies):	2. Name and address of receiving party(ies):	
Kazuhiko NOJIRI		Name: Pioneer Electronic Corporation	143	
Additional name(s) of Yes X No	conveying party(ies) attached?	Internal Address:	jessa u.s 09/0834 	
3. 1' ture of conveyance X Assignment	e: Merger	Street Address: 4-1, Meguro 1-chome, Tokyo, Japan	Meguro-ku,	
Security Agreemen	nt Change of Name	City: State: Zip:		
Execution Date:	May 8, 1998	Additional name(s) & address(es) attached YesX_ No	1?	
	eing filed together with a new application theMay 8, 1998			
A. Patent Applicatio Additional numbers a	n No.(s) B. Patent No.ttached: Yes _X No	No.(s)		
5. Name and addr	ess of party to whom correspondence ument should be mailed:	6. Total number of applications and patents	involved: 1	
Name:	Mr. Robert J. Gaybrick	7. Total fee (37 C.F.R §3.41): \$40.00 c	E	
Internal Address:	Morgan, Lewis & Bockius LLP	Authorized to be charged to deposit	account 50-0310	
Street Address: City: Washington	1800 M Street, N.W. State: D.C. Zip: 20036	Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account number: 50-0310	posit account	
9. Statement and Signatu	ıre			
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.				
J. Michael Theo Name of Person		,	2, 1998 Pate	
<u> 557-5-3398 30017475 0030</u>		er of pages including cover sheet, attachments	and documents: 2	
41 84 154	With 🌺	DATENIT		

PATENT

REEL: 9190 FRAME: 0569

ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over to:

Pioneer Electronic Corporation

having the address:

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

VOLTAGE SUPPLY CIRCUIT FOR AMPLIFIER

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed	on	
Serial	. N c)

- 1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or devotional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
- 2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.
- 3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial property or similar agreements.
- 4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

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5. The undersigned hereby authorize and request the commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

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

The undersigned hereby authorize the firm of MORGAN, LEWIS & BOCKIUS at the address of 1800 M Street, N.W. Washington, D.C. 20036-5869, U.S.A.

to insert hereon any further identification necessary or desirable for recordation of this document.

8.5,1998	Mazuhiko Nojin Typed Name: Kazuhiko NOJIRI
Date	Typed Name: Kazuhiko NOJIRI
Date	Typed Name:

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