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VER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.	
Name of conveying party(ies):	2. Name and Address of receiving party(ies):
Hideki SAWADA	NEC Corporation
Individual	7-1, Shiba 5-chome, Minato-ku Tokyo, Japan
Additional names(s) of conveying party(ies) attached? No	Corporation of Japan
3. Nature of conveyance:	Additional name(s) & address(es) attached? NO
Assignment	
Execution Date: August 24, 1998	
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: August 24, 1998	
A. Application No.(s)	B. Patent No.(s)
Additional numbers attached? NO	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of documents involved: 1
OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas	7. Total fee (37 CFR 3.41): \$ 40.00
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Max Moskowitz Name of Person Signing Name of Person Signing Name of Person Signing Name of Person Signing	

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PATENT REEL: 9435 FRAME: 0045

Total number of pages including cover sheet, attachments, and document: 2

ofgs file no. $\frac{P/2/08-/9}{}$

PATENT APPLICATION ASSIGNMENT - SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

WHEREAS, I (We), Hideki SAWADA	A of Tokyo, Japan
as assignor(s), have invented certain improvements	in IMAGE AND SOUND REPRODUCING
DEVICE	for which an application for United
States Letters Patent has been executed by me (us	
States Detters Fatent has been enected of me (as	,
WHEREAS, NEC Corporation	
7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan	
as assignee, is desirous of acquiring all right, tand any Patent that may be granted therefor.	title and interest in and to said invention
NOW, THEREFORE, in consideration of valuable consideration, the receipt of which is he hereby sell, assign and set over to said assigned the United States and all other countries in application for Patent, all original, division applications and patents applied for or granted to countries, including all rights of priority from rights for past infringement, and the Commission authorized and requested to issue all patents on said assignee herein, as assignee of the entire myself (ourselves) and my (our) legal representation covenant without further remuneration, to execute reissue and other applications for Patent on said said assignee or its assigns, to communicate to facts known to the undersigned respecting said invany interferences or other legal proceedings in where the protection is said assignee, its suppatent protection for said invention in the Universess incident to said applications to be borrespectively.	and to said invention and the aforesaid al, continuation, substitute or reissue herefor in the United States and all other the filing of said application, and all oner of Patents and Trademarks is hereby said inventions or resulting therefrom to interest therein; and the undersigned for ives, heirs and assigns do hereby agree and and deliver all divisional, continuation, inventions and all assignments thereof to said assignee or its representatives all rentions, whenever requested, to testify in ich any of said applications or patents may all rightful oaths, and to do generally coessors, assigns and nominees to obtain ited States and all other countries, the
Date: August 24, 1998	Idideki Sawada Hideki SAWADA
Date:	
Date:	1.1
Date:	Tadayahi Mtazawa
Witness:	
Date:	X at Alas muta
Date:	
LEGALIZATION RECOMMENDED	

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RECORDED: 08/31/1998

PATENT REEL: 9435 FRAME: 0046