

10-27-1998

PA



100863778

/ER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Kazuhito TAKAI
Individual

10-15-98

Additional names(s) of conveying party(ies) attached? NO

2. Name and Address of receiving party(ies):

NEC Corporation
7-1, Shiba 5-chome, Minato-ku
Tokyo, Japan

Corporation of Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance:

Assignment

Execution Date: September 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: Sept. 24, 1998

A. Application No.(s)

09/173284

B. Patent No.(s)

Additional numbers attached? NO

5. Name and address of party to whom
correspondence concerning document should
be mailed:

OSTROLENK, FABER, GERB & SOFFEN, LLP
1180 Avenue of the Americas
New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed as part of Check No. 80081

In the event the actual fee is greater than the payment sub-
mitted or is inadvertently not enclosed or if any additional fee
due is not paid, the Patent and Trademark Office is authorized
to charge the underpayment to Deposit Account No. 15-0700.

DO NOT USE THIS SPACE

10/22/1998 KIM/SMH 0000036 150700 09173284

03 FC:561

8. 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.

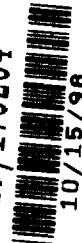
Steven I. Weisburd
Name of Person Signing

Signature

October 15, 1998
Date

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

U.S. PTO
09/173284



10/15/98

U.S. ASSIGNMENT - (SOLE OR JOINT)
LETTERS OR DESIGN PATENT APPLICATION
EXECUTED OUTSIDE U.S.A.

OFPS FILE NO. P/3156-5

WHEREAS, I (We) Kazuhito TAKAI

as assignor(s), have invented certain improvements in
Digital Broadcast Receiving System in Information Processor

for which an application for United States Patent
has been executed by me (us) of even date herewith
and whereas

NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan

as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledge, I, as assignor, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said invention or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid said assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all countries, the expenses incident to said applications to be borne and paid by said assignee.

Dated: 24 Sept. 1998

Kazuhito Takai
Kazuhito TAKAI



Witness:

Tadayuki Kitazawa
[Signature]

RECORDED: 10/15/1998

PATENT OE 481
REEL: 9527 FRAME: 0141