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To the Honorable Commissioner of Patents and Trademarks

attached original documents or copy thereof

## 1. Name of conveying party(ies):

Akio TANIKAWA

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: NEC Corporation

Internal Address:

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

Street Address:

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

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: March 2, 2001

## 4. Application number(s) or patent number(s):

ATTORNEY DOCKET NO.: 1630-120

If this document is being filed together with a new application, the execution date of the application is: March 2, 2001

A. Patent Application No.(s)

B. Patent No.(s)

09 801 325

03/12/2001 TGEDAMU1 00000001 09801325

Additional numbers attached? ☐ Yes ☒ No

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

LAFF, WHITESEL, ~~COATE~~ & SARET, LTD.

ATTORNEYS AT LAW

401 NORTH MICHIGAN AVENUE  
CHICAGO, ILLINOIS 60611-4212Direct Telephone Calls to: J. Warren Whitesel  
at telephone No. (312) 661-2100. Fax (312) 661-0029

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PATENT

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LAFF, WHITESEL, CONTE & SARET

ATTORNEYS AT LAW

401 N. MICHIGAN AVENUE  
CHICAGO, ILLINOIS 60611

# ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Akio TANIKAWA

hereby assigns, transfers and sets over to:

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

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as: "ELECTRONIC DEVICE AND RECORDING METHOD USING THE SAME"

for which a United States Patent Application was executed on March 2, 2001 and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this assignment.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of LAFF, WHITESEL, CONTE & SARET of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date March 2, 2001 Signature of Inventor Akio Tanikawa (SEAL) (AKIO TANIKAWA)

Date \_\_\_\_\_ Signature of Inventor \_\_\_\_\_ (SEAL)

Date \_\_\_\_\_ Signature of Inventor \_\_\_\_\_ (SEAL)

Date \_\_\_\_\_ Signature of Inventor \_\_\_\_\_ (SEAL)

The execution by the inventor(s) should be witnessed by at least two witnesses who sign here. If this Assignment is signed outside the United States, it should preferably be signed before a United States Consul.

Witness Fumitake Watanabe

Witness [Signature]