FORM PTO-1595 1-31-92

To the Honorable Commissioner

07-06-1998

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| 9. Statement and eignature To the best of my knowledge and belief, the foregoing information is tr document. C. Lamont Whithem Name of Person Signing Signature | Total number of pages including cover sheet: | | |
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| | 8. Deposit socourt number: 23-1951 (WHITHAM, CURTIS & WHITHAM) | | |
| 11800 Sunrise Valley Drive Sulte 900 Reston, Virginia 20191 | Authorized to be charged to deposit account Total fee due Any deficiencies in the enclosed fees | | |
| C. Lamont Whithern Whithern, Curtis & Whithern Reston International Center | 7. Total fee (37 CFR 3.41); \$.40.00 | | |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | | |
| Additional numbers a | stached? D Yes 23 No | | |
| A. Petent Application No(s). 09/034,330 filed on Merch 4, 1998 | ······································ | | |
| Application number(s) or patent number(s): Title: DATA-REPRODUCING DEVICE If this document is being filed together with a new application, the | array than shake of the anutherine in | | |
| Execution Date: March 4, 1998 | The second secon | | |
| Setoehi Itol Additional names of conveying perty(les) attached? Dyes 23 no 3. Nature of Conveyence 2/ Assignment Merger Security Agreement Change of Name | Name: NEC CORPORATION Internal Address: Street Address: 5-1, Shibs 5-chome, Minsto-ku, City: Tokyo Country: Japan Additional name(s) & address(es) attached? yes Zi no | | |
| | | 1 (- 2) | perty(les): |

PATENT **REEL: 9275 FRAME: 0301**

11/201-77:50

PATENT OR DESIGN: SOLE OR JOINT (U.S. and Foreign Rights)

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sale or Joint Inventors)

WHEREAS:

FULL NAME(S) AND POST OFFICE ADDRESS(S) OF INVENTOR(S) (including country)

Satoshi ITOI

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

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

Title of Invention

"DATA-REPRODUCING DEVICE"

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

FULL NAME AND
ADDRESS (Including country)
OF ASSIGNEE

NEC Corporation

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

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in; to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by AS-SIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or

(Assignment for Unfilled Application for United States Patent—page 1 of 2)

PATENT REEL: 9275 FRAME: 0302 any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will; upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand March 4. 1998 and seal this

DATE OF SIGNING

SIGNATURE(S)

WITNESS:

RECORDED: 06/19/1998

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Unfiled Application for United States Patent—page 2 of 2)

PATENT

REEL: 9275 FRAME: 0303