FORM PTO-1595 1-31-92

To the Honorable Commissioner of Pate

100913705

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.:NT181US

d original documents or copy thereof.

т

10	
c551 U.S. 09/199794	11/25/98

Name of conveying party(ies):	Name and address of receiving
Toshiro Hattori	party(ies):
Additional names of conveying party(ies) attached? ☐ yes ☑ no	Name: NEC CORPORATION Internal Address:
3. Nature of Conveyance	Street Address: 5-1, Shiba 5-chome, Minato-ku, City: Tokyo Country: Japan
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) & address(es) attached? yes no
Execution Date: November 6, 1998	
Application number(s) or patent number(s): Title: A HEAD-POSITIONING SYSTEM If this document is being filed together with a new application,	the execution date of the application is <u>November 6, 1998</u>
A. Patent Application No(s).	B. Patent No(s).
Additional number	ers attached? □ Yes ☑ No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
C. Lamont Whitham Whitham, Curtis & Whitham Reston International Center 11800 Sunrise Valley Drive Suite 900	7. Total fee (37 CFR 3.41): \$40 Z Enclosed Z Authorized to be charged to deposit account
Reston, Virginia 20191	☐ Total fee due ☑ Any deficiencies in the enclosed fees
	8. Deposit account number: 23-1951 (WHITHAM, CURTIS & WHITHAM)
Statement and signature	
To the best of my knowledge and belief, the foregoing information document.	is true and correct and any attached copy is a true copy of the original
C. Lamont Whitham	thurs Date

/03/1998 JWATKINS 00000053 09199794

40.00 DP

FC:581

PATENT REEL: 9612 FRAME: 0913 PATENT OR DESIGN: SOLE OR JOINT

(U.S. and Foreign Rights)

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sole or Joint Inventors)

WHEREAS:

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

A HEAD-POSITIONING SYSTEM

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 Unfiled Application for United States Patent—page 1 of 2)

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 and seal this ____6/November/1998

(Date of Signing)

Signature)

| Signature | Signature | Signature | Signature |

Warning
DATE OF SIGNING:
This must be the same:

This must be the same as the date of signing of the declaration and power of the patent or design application.

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

RECORDED: 11/25/1998

Instruction sheet for assignment Signing 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: 9612 FRAME: 0915