

12-13-2002

Attorney Docket No. 8001-1078

Form PTO-1595



R SHEET

U.S. Department of Commerce
U.S. Patent and Trademark Office

102311007

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

1. Name of Conveying Party(ies):
Shinobu SATO

2. Name and address of receiving party(ies)

Name: **NEC Corporation**Address: **7-1, Shiba 5-chome
Minato-ku
Tokyo
Japan**

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

- ☒
- Assignment
- ☐
- Merger
-
- ☐
- Security Agreement
- ☐
- Change of Name
-
- ☐
- Other: _____

Execution Date: **November 29, 2002**

Additional name(s) and address(es) attached?

☐ Yes ☒ No

10/314227

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

This document is being filed with a new application, the execution date of the application is: **November 29, 2002**

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Customer No.: **000466****YOUNG & THOMPSON****Second Floor****745 South 23rd Street****Arlington, VA 22202****Phone: 703-521-2297**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....**\$40.00**☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit Account No. **25-0120**

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*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.***Yolanda Reynolds**

Name of Person Signing

Signature

December 9, 2002

Date

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

Y&T December 9, 2002

PATENT
REEL: 013562 FRAME: 0202

12-9-02

ASSIGNMENT

WHEREAS, SHINOBU SATO
of Tokyo, Japan

has invented certain new and useful improvements in CONTENT OBTAINING SYSTEM FOR AUTOMATICALLY
DOWNLOADING CONTENT TO A HOME SYSTEM BASED ON A COMMAND FROM A REMOTE TERMINAL
for which I am about to make application for Letters
(I/we have made—or am/are about to make)
Patent of the United States of America;

AND WHEREAS, NEC Corporation, 7-1, Shiba 5-chome,
Minato-ku, Tokyo, Japan is
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of
One Dollars (\$ 1.00)
to me in hand paid, the receipt of which is hereby acknowledged the said ASSIGNOR
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
ASSIGNEE, NEC Corporation
* the full and exclusive right, title, and interest in and to the said invention,
as fully set forth and described in the:

Delete
inapplicable
wording

(a) specification prepared and executed by me on the 29th day of November, 2002,

(b) application filed on the _____ day of _____, 19____, Serial No. _____,

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said ASSIGNEE, NEC Corporation
for their own use and behoof, and for their legal representatives, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the same would have been held by
me had this assignment and sale not been made.

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at
Tokyo, Japan this 29th day of November, A.D. 2002

Shinobu Sato
(Inventor's full Signature)
SHINOBU SATO

Witness:

Shigeo Kuroda
[Signature]

* State whether the full and exclusive right, or what part of the whole interest is assigned.

PATENT

RECORDED: 12/09/2002

REEL: 013562 FRAME: 0203