

09-11-2001



101838959

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

1. Name of conveying party(ies) **Tetsuyuki Muto;**
Masakazu Kanbe; Jin Hiwatashi; Katsuya Arai; Atsushi
Kanai; Kaku Takeuchi; Toru Kawamura; Tomotaka
Uchihashi

08/30/01

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

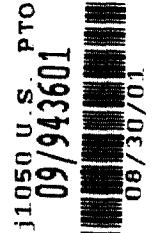
Yes No

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

Name: Nippon Telegraph and Telephone Corporation

Address: 3-1, Otemachi 2-chome, Chiyoda-ku

Tokyo 100-8116 JAPAN



3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution date(s) of each conveying party:
August 23, 2001 - as to each

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

4(a). Patent Application No.(s): Filed Concurrently Herewith

Patent No.(s):

09/943601

If this document is being filed together with a new application, the execution date of the application is: August 23, 2001

Additional numbers attached? Yes No

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

Name: Roger T. Frost
Address: KILPATRICK STOCKTON LLP
Suite 2800
1100 Peachtree Street
Atlanta, Georgia 30309-4530

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41) enclosed: \$ 40.00

09/10/2001 TDIAZ1 00000215 09943601

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8. Statement and signature.

EXPRESS MAIL LABEL NO:

EL910717651US

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.

Roger T. Frost

Signature

Date: August 30, 2001

Attorney Docket No. 44471-
263225 (13700)

Total number of pages including
cover sheet: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks
Box Assignments
Washington, DC 20231

ASSIGNMENT

The undersigned Inventor(s),

in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does (do) hereby sell, transfer, and assign to the Assignee,

a corporation organized and existing under the laws of _____, and having a place of business at 3-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8116, Japan

the full, exclusive, and entire right, title, and interest for the territory of the United States of America, in and to the invention entitled SCHEME FOR POSTING ADVERTISEMENTS ON COMPREHENSIVE INFORMATION VIEWING DEVICE

as described and claimed in the application for Letters Patent executed by me (us) on the 23rd day of August, 2001; and the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof; and I(we) hereby request the Commissioner of Patents and Trademarks of the United States of America to issue said Letters Patent to the Assignee, for its interest, for the sole use of the Assignee and its successors, assigns and legal representatives, as fully and entirely as the same would have been held by me (us) had this assignment not been made;

AND, for the same consideration, I (we) agree to sign all lawful papers, execute all division, continuing, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to the Assignee, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in the United States of America.

I (we) hereby authorize and request my (our) attorney, Roger T. Frost, Reg. No. 22,176, to insert here in parentheses the application number (App. No. _____) and filing date (_____) of the aforesaid application when known.

Date Signed: August 23, 2001

T.M. 8/23/2001
~~Tes~~ Tetsuyuki MUTO
(Inventor) Tetsuyuki MUTO

Date Signed: August 23, 2001

Masakazu KANBE
(Inventor) Masakazu KANBE

Date Signed: August 23, 2001

Jin Hiwatashi
(Inventor) Jin HIWATASHI

Date Signed: August 23, 2001

Katsuya Arai
(Inventor) Katsuya ARAI

Date Signed: August 23, 2001

Atsushi Kanai
(Inventor) Atsushi KANAI

Date Signed: August 23, 2001

Kaku Takeuchi
(Inventor) Kaku TAKEUCHI

Date Signed: August 23, 2001

Toru Kawamura
(Inventor) Toru KAWAMURA

Date Signed: August 23, 2001

Tomotaka Uchihashi
(Inventor) Tomotaka UCHIHASHI

Attorney Docket: 44471-263225 (13700)
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