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

1. Name of conveying party(ies): Kurt Piersol, Shinsuke Teramura

2. Name and address of receiving party(ies): Name: Ricoh Co., Ltd., Internal Address: Street Address: 15-5, Minami-Aoyama 1-Chome City: Minato-ku Tokyo State: JP ZIP: Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 2/1/99

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/191,277 B. Patent No.(s) 02/18/1999 SBURNS 00000181 09191277 01 FC:581 40.00 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman Internal Address: Street Address: 12400 Wilshire Blvd. 7th Floor City: Los Angeles State: CA ZIP: 90025

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 account

8. Deposit account number: 02-2666 (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.

Michael J. Mallie Reg# 36,591 Signature Date: 2/10/99

Total number of pages comprising cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney Docket No.: 74451.P093

LJV/ccm (01/31/96)

PATENT REEL: 9759 FRAME: 0877

Attorney's Docket

No.: 74451.P093**ASSIGNMENT**

(For Execution After Filing Patent Application)

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We

the undersigned, Toru Matsuda, Kurt Piersol, Shinsuke Teramura, Akio Urabe, and
Tatsuya Inagaki

hereby sell, assign, and transfer to Ricoh Co., Ltd

a corporation of Japan, having a principal place of business at

15-5, Minami -Aoyama 1-Chome Minato-ku, Tokyo 107 Japan, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the
United States and all foreign countries, in and to any and all improvements that are disclosed in
the application for the United States patent that was filed November 12, 19 98 and assigned
Application No. 09/191,277 and is entitled

METHOD AND APPARATUS FOR AUTOMATIC NETWORK CONFIGURATION

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: _____, 19__

Name: Toru Matsuda

Date: 1 February, 1999

[Signature]
Name: Kurt Pietsol

Date: _____, 19__

Name: Shinsuke Teramura

Date: 1 February, 1999

[Signature]
Name: Akio Urabe

Date: _____, 19__

Name: Tatsuya Inagaki

Date: _____, 19__

Name: _____

State of: _____ }

County of: _____ }

Assignment Document Return Address:
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

On this ____ day of _____, 19__, before me, _____,
the undersigned Notary Public, personally appeared _____

personally known to me proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) _____ subscribed to the within instrument, and
acknowledged that _____ executed it.
WITNESS my hand and official seal.

Notary's Signature