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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Attorney Docket No.: FUJA 19.144

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

1. Name of conveying party(ies): Shinya KANO Yuji NOMURA

2. Name and address of receiving party(ies) Name: FUJITSU LIMITED Internal Address:

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other

Street Address: 1-1 Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan

Execution Date: October 25, 2001

City: State: Zip:

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

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: November 7, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

10/36292

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

6. Total number of applications and patents involved: 1

Name: IP Department 15th Fl. Internal Address:

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed Authorized to be charged to deposit account

Street Address: 575 Madison Avenue

8. Deposit account number: 50-1290

City: New York State: New York Zip: 10022-2585

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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. Brian S. Myers November 7, 2001

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

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

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert ASSIGNEE's Name(s) Address(es))

FUJITSU LIMITED
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

LAYER-STRUCTURED PATH SETUP METHOD AND NODE APPARATUS FOR IMPLEMENTING SAME

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date of execution of application, if not concurrent)

(a) executed on ;
(b) filed on ;
Serial No. / ;

( ) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) Shinya Kano Shinya Kano October 25, 2001
(SIGNATURE) (TYPE NAME) (DATE)
2) Yuji Nomura Yuji Nomura October 25, 2001
(SIGNATURE) (TYPE NAME) (DATE)
3) (SIGNATURE) (TYPE NAME) (DATE)
4) (SIGNATURE) (TYPE NAME) (DATE)
5) (SIGNATURE) (TYPE NAME) (DATE)
6) (SIGNATURE) (TYPE NAME) (DATE)
7) (SIGNATURE) (TYPE NAME) (DATE)
8) (SIGNATURE) (TYPE NAME) (DATE)