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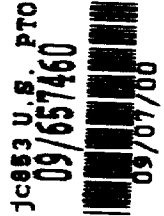


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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- (1) Toshimitsu SUZUKI
- (2) Kazumi SAITO
- (3) Sadao YASHIRO
- (4) Takahide MURAMOTO
- (5) Masatomo GOTO



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

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

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other: \_\_\_\_\_
- Merger
- Change of Name

Execution Date(s): August 24, 2000

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

This document is being filed together with a new application:

- (a) The execution date(s) of the application is/are: August 24, 2000
- (b) The title is: INFORMATION PROVIDING METHOD AND INFORMATION DISTRIBUTION APPARATUS  
\*\*\* OR \*\*\*

This document is being filed after filing of the application:

- (a) Patent Application No(s). \_\_\_\_\_, filed \_\_\_\_\_; or
- (b) Patent No(s). \_\_\_\_\_, issued \_\_\_\_\_.

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

STAAS & HALSEY LLP  
Attention: Richard A. Gollhofer  
700 Eleventh Street, N.W., Suite 500  
Washington, D.C. 20001

Our Docket: 21.1983/RAG

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 No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  
(Attach duplicate copy of this page if paying by deposit account)

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.

Richard A. Gollhofer 31,106  
Name of Person Signing

*Richard A. Gollhofer*  
Signature

9/7/00  
Date

Total number of pages comprising cover sheet, attachments, and document: 2

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PATENT  
REEL: 011099 FRAME: 0627

# U.S. ASSIGNMENT

S&H 8/94

Docket No. 21.1983

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 Name(s) & Address(es) of ASSIGNEE(S))*

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)*

INFORMATION PROVIDING METHOD AND INFORMATION DISTRIBUTION APPARATUS

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:

(a) executed on \_\_\_\_\_; *(Insert date of execution of application, if not concurrent)*

(b) filed on \_\_\_\_\_,

Serial No. \_\_\_\_/\_\_\_\_\_;

Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) 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).

*(Typed Name & Signature of Inventor(s))*

*(Date)*

*(Typed Name & Signature of Witness(es))*

1) Toshimitsu Suzuki  
Toshimitsu SUZUKI

August 24, 2000

Yuka Gutori

2) Kazumi Saito  
Kazumi SAITO

August 24, 2000

Yuka Gutori

3) Sadao Yashiro  
Sadao YASHIRO

August 24, 2000

Yuka Gutori

4) Takahide Muramoto  
Takahide MURAMOTO

August 24, 2000

Yuka Gutori

5) Masatomo Goto  
Masatomo GOTO

August 24, 2000

Yuka Gutori

RECORDED: 09/04/2000

PATENT  
REEL: 011099 FRAME: 0628