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FORM PTO-1595  
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To the Honorable Assistant Commissioner for

01-12-1999



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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Documents or copy thereof.

JC586 U.S. PTO  
09/222832  
12/30/98

1. Name of conveying parties:

- (1) Hiroyasu SUGANO
- (2) Kazuki MATSUI
- (3) Jun KAKUTO

2. Name and address of receiving party:

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): December 22, 1998

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

This document is being filed together with a new application:

- (a) The execution date of the application is: December 22, 1998
- (b) The title is: INFORMATION EXCHANGING METHOD, INFORMATION MANAGEMENT SYSTEM, INFORMATION MANAGING APPARATUS, INFORMATION COMMUNICATING APPARATUS, RECORDING MEDIUM FOR RECORDING INFORMATION MANAGING/COMMUNICATING PROGRAM READABLE BY COMPUTER, RECORDING MEDIUM HAVING RECORDING INFORMATION MANAGING PROGRAM READABLE BY COMPUTER STORED THEREIN, AND RECORDING MEDIUM HAVING RECORDING INFORMATION COMMUNICATING PROGRAM READABLE BY COMPUTER STORED THEREON

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

STAAS & HALSEY  
700 Eleventh Street, N.W.  
Suite 500  
Washington, D.C. 20001

Our Docket: 1405.1001/JDH

6. Total number of applications and patents involved: 1 **09/222832**

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.*

James D. Halsey, Jr. Registration No. 22,729  
Name of Person Signing

\_\_\_\_\_  
Signature  
December 29, 1998  
Date

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Total number of pages comprising cover sheet: 2

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# U.S. ASSIGNMENT

56-894

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 EXCHANGING METHOD, INFORMATION MANAGEMENT SYSTEM, INFORMATION MANAGING APPARATUS, INFORMATION COMMUNICATING APPARATUS, RECORDING MEDIUM FOR RECORDING INFORMATION MANAGING/COMMUNICATING PROGRAM READABLE BY COMPUTER, RECORDING MEDIUM HAVING RECORDING INFORMATION MANAGING PROGRAM READABLE BY COMPUTER STORED THEREIN, AND RECORDING MEDIUM HAVING RECORDING INFORMATION : COMMUNICATING PROGRAM READABLE BY COMPUTER STORED THEREON**

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, 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))*

Hiroyasu Sugano  
HIROYASU SUGANO

December 22, 1998

Shuyo Kanagawa

Kazuki Matsui  
KAZUKI MATSUI

December 22, 1998

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