=CH \$40.00 012340 1076

PATENT ASSIGNMENT

Electronic Version v07 Stylesheet Version v02

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|-----------------------------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT OF ASSIGNOR'S INTEREST |

CONVEYING PARTY DATA

| Name | Execution Date | |
|---------------------|----------------|--|
| Yasuyuki HIGASHIURA | 2004-07-22 | |
| Takumi KISHINO | 2004-07-23 | |
| Keizo SATO | 2004-07-23 | |
| Shoki KADOWAKI | 2004-07-23 | |
| Seigo KOTANI | 2004-07-28 | |

RECEIVING PARTY DATA

| Name | Street Address | Internal Address | City | State/Country | Postal Code |
|-----------------------------|---|------------------|---------------------------|---------------|----------------|
| FUJITSU LIMITED | 1-1, Kamikodanaka 4- chome, Nakahara-ku, | | Kawasaki-shi, Kanagawa | JAPAN | 211-8588 |
| FUJITSU FRONTECH LIMITED | 1776, Yanokuchi, | | Inagi-shi, Tokyo | JAPAN | 206-8555 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|--------------------|----------|--|
| Application Number | 10767842 | |

CORRESPONDENCE DATA

FAX NUMBER: 2028870357

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 023850

| NAME OF PERSON SIGNING: | William L. Brooks |
|-------------------------|-------------------|
| DATE SIGNED: | 2004-08-06 |

Total Attachments: 1 source=A040033.tif

PATENT REEL: 014952 FRAME: 0724

800013150

U.S. ASSIGNMENT

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

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

211-8588 Japan

FUJITSU FRONTECH LIMITED 1776, Yanokuchi, Inagi-shi, Tokyo 206-8555 Japan

(hereinaster 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)

ELECTRONIC DATA STORAGE SYSTEM AND METHOD THEREOF

(*If the assignment is heing filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

January 30, 2004 , Serial No. 10/767,842

(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

(Signatures)

| Jasaguki Higashina | Yasuyuki HIGASHIURA | 2004.07.22 |
|--------------------|---------------------|----------------------|
| (Signature) | (Type Name) | (Datc) |
| Takumi Kishino | Takumi KISHINO | 2004.07, 23 |
| (Signature) | (Type Name) | (Date) |
| Keizo Sato | Keizo SATO | 2004.07.23 |
| (Signature) | (Type Name) | (Date) |
| Shopi Kadowaki | Shoki KADOWAKI | 2004.07.23 |
| (Signature) | (Typc Name) | 2004.07.23 (Date) |
| Say / Cons | Seigo KOTANI | 2004,07,28 |
| (Signature) | (Type Name) | (Datc) |
| (Signature) | (Type Name) | (Date) |

NO LEGALIZATION REQUIRED

RECORDED: 08/06/2004

PATENT

REEL: 014952 FRAME: 0725