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

100 3-29-99

1. Name of conveying party(ies):
(1) Kazuhisa KADA (4) Hidenori KIUCHI
(2) Hiroshi MURAKAWA (5) Hideaki MOCHIZUKI
(3) Shigehisa SAKAHARA (6) Ritsuko OKURA

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

2. Name and address of receiving party(ies)

Name: FUJITSU LIMITED

Internal Address:

Street Address: 1-1, Kamikodanaka 4-chome,
Nakahara-ku, Kawasaki-shi,

City: Kanagawa State: ZIP: 211-8588

Country: Japan

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

03/29/99
09/280762
JC542 U.S. PTO

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: March 11, 1999

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

09/280,762

If this document is being filed together with a new application, the execution date of the application is: March 11, 1999

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

DOCKET NO.: FUJS 15.990

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

Name: HELFGOTT & KARAS, P.C.

Internal Address: EMPIRE STATE BUILDING
60TH FLOOR

Street Address: 350 5TH AVENUE
SUITE 6024

City: NEW YORK, State: NY ZIP: 10118

6. Total number of applications and patents involved:

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

Enclosed

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8. Deposit account number:

08-1634

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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.

Samson Helfgott

Name of Person Signing

Signature

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Date

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POLIVER

Filed by Express Mail

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March 29, 1999

Subject to 37 C.F.R. 1.10.

PATENT

REEL: 9878 FRAME: 0425

UNITED STATES

ASSIGNMENT

Docket No. FUJS 15.990

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in : _____
FIXED LENGTH DATA PROCESSING APPARATUS

for which

(check one) an application is being filed concurrently herewith,
 an application for a Patent of the United States was filed on _____
 and given Application Serial No. _____

and WHEREAS, FUJITSU LIMITED

having a place of business at 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,
Kanagawa 211-8588, Japan, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor Kazuhisa KADAInventor's signature Kazuhisa Kada Date March 8, 1999Residence Osaka-shi, Osaka, Japan Citizenship JapanesePost Office Address c/o FUJITSU KANSAI DIGITAL TECHNOLOGY LIMITED, 2-6,
Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-0001, JapanFull name of second joint inventor, if any Hiroshi MURAKAWASecond Inventor's signature Hiroshi Murakawa Date March 8, 1999Residence Osaka-shi, Osaka, Japan Citizenship JapanesePost Office Address c/o FUJITSU KANSAI DIGITAL TECHNOLOGY LIMITED, 2-6,
Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-0001, JapanFull name of third joint inventor, if any Shigehisa SAKAHARAThird Inventor's signature Shigehisa Sakahara Date March 8, 1999Residence Osaka-shi, Osaka, Japan Citizenship JapanesePost Office Address c/o FUJITSU KANSAI DIGITAL TECHNOLOGY LIMITED, 2-6,
Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-0001, Japan

Full name of fourth joint inventor, if any Hiidenori KIUCHI

Inventor's Signature Hiidenori Kiuchi Date March 8, 1999

Residence Osaka-shi, Osaka, Japan

Citizenship Japanese

Post Office Address c/o FUJITSU KANSAI DIGITAL TECHNOLOGY LIMITED, 2-6,

Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-0001, Japan

Full name of fifth joint inventor, if any Hideaki MOCHIZUKI

Inventor's Signature Hideaki Mochizuki Date March 11, 1999

Residence Kawasaki-shi, Kanagawa, Japan

Citizenship Japanese

Post Office Address c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku,

Kawasaki-shi, Kanagawa 211-8588, Japan

Full name of sixth joint inventor, if any Ritsuko OKURA

Inventor's Signature Ritsuko Okura Date March 11, 1999

Residence Kawasaki-shi, Kanagawa, Japan

Citizenship Japanese

Post Office Address c/o FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome, Nakahara-ku,

Kawasaki-shi, Kanagawa 211-8588, Japan

Full name of seventh joint inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____

Full name of eighth joint inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____