**FORM PTO-1595** (Rev. 6-93)

Carl I. Brundidge

Name of Person Signing 29,621

OMB No. 0651-0011 (exp. 4/94)

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Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies) 1. Name of conveying party(ies): Hitachi LTD Name: Manabu KITAMURA, Akira YAMAMOTO, Shigeo HONMA, Kiichiro URABE, Ikuo URATANI Internal Address:\_\_\_ Additional name(s) of conveying party(ies) attached? ☐ Yes OI No 3. Nature of conveyance: Street Address: 6, Kanda Surugadai 4-Chome x⊠ Assignment □ Merger Chiyoda-Ku, Tokyo Japan ☐ Security Agreement Change of Name State: ZIP: Other \_\_\_ Execution Date: August 26, 1998 Additional name(s) & address(es) attached? ☐ Yes ID 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: August 26, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ YesXX No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address:\_\_\_ XX Enclosed Authorized to be charged to deposit account Street Address: 1300 NORTH SEVENTEENTH STREET 8. Deposit account number: **SUITE 1800** 01-2135 City: ARLINGTON State: VA ZIP: 22209 (Attach duplicate copy of this page if paying by deposit acount) DO NOT USE THIS SPACE 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.

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

Signature Total number of pages including cover sheet, attachments, and document: September 🖺

1998

REEL: 9454 FRAME: 0871

## ASSIGNMENT (譲 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

"METHOD OF TRANSFERRING DATA BETWEEN HOSTS THROUGH A STORAGE SUBSYSTEM"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

| INVENTOR(S)<br>(発明者フルネームサイン)                | Date Signed<br><b>(署</b> 名日) | Witnesses<br>(立会人サイン) |
|---|------------------------------|-----------------------|
| 1) Manafu Kitamura<br>(Manabu KITAMURA)     | August 26, 1998              | Shunji Taneka         |
| 2) <u>Akua Jamamoto</u><br>(Akira YAMAMOTO) | August 26, 1998              | Shunji Tanaka         |
| 3) Shizeo Homa (Shigeo HONMA)               | August 26, 1998              | Shunji Tanaha         |
| 4) Kirchivo Unhe. (Kiichiro URABE)          | August 26, 1998              | Shung Tanaka          |
| 5) <u>Ikuo Uratani</u><br>(Ikuo URATANI)    | August 26, 1998              | Shunga Tanaker        |
| 6)  |                              |                       |
| 7)  |                              |                       |
| 8)  |                              |                       |
| 9)  |                              |                       |
| 10)   |                              |                       |

PATENT REEL: 9454 FRAME: 0872

**RECORDED: 09/11/1998**