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Attorney Docket No. 1368.46008X00

103195673

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

3-6-06

1. Name of conveying party(ies):
Tomohiro KAWAGUCHI
Yoshiaki EGUCHI

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

2. Name and address of receiving party(ies)
Name: **HITACHI, LTD.**

Street Address: 6-6, Marunouchi 1-chome
Chiyoda-ku, Tokyo, Japan

City: State: Zip:

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

112919 U.S. PTO
11/367677



3. Nature of conveyance/ Execution Date: February 17, 2006,
February 20, 2006.

 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other .

4. Application number(s) or patent number(s):
March 6, 2006.
A. Patent Application No.(s)

Additional number(s) attached Yes No

This document is being filed together with a new application
B. Patent Registration No.(s)

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

Name: **ANTONELLI, TERRY, STOUT & KRAUS, LLP**

Internal Address:

1300 NORTH 17TH STREET - SUITE 1800

City: **ARLINGTON** State: **VA** Zip **22209**

Phone Number: (703) 312-6600
Facsimile Number: (703) 312-6666
Email Address: email@antonelli.com

6. Total number of applications and patents involved 1

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

 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
a. Credit Card Last 4 numbers:1024
Expiration date: 06/06
b. Deposit account number: 01-2135

Authorized User Name: Melvin Kraus

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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.

Gregory E. Montone, Reg#28,141

Name of Person Signing

Signature

03/06/2006

Date

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

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03/08/2006 RMEBRAHT 00000012 11367677
01 FC:8021 (40.00 DP)

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 6-6, Marunouchi 1-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 STORAGE SYSTEM AND DATA RESTORATION METHOD THEREOF

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 our signatures:

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

1) Tamchiro Kawaguchi

Feb. 17, 2006

2) Yoshiaki Eguchi

Feb. 20, 2006

3) _____

4) _____

5) _____

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9) _____

10) _____
