

07-03-2002

Attorney Docket No. 16869S-046200US



102142591



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1. Name of conveying party(ies): <p>Toshio Nakano</p>	2. Name and address of receiving party(ies) <p>Hitachi, Ltd. 6, Kanda Surugadai 4-chome Chiyoda-ku Tokyo, Japan</p> <p style="text-align: right;">6-24-02</p>
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____ Execution Date: <u>April 23, 2002</u>	Additional name(s) of conveying parties attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No. Additional names and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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: _____

A. Patent Application No(s): 10/096,375	B. Patent No(s): _____
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert C. Colwell TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200	6. Total number of applications and patents involved 1 7. Total fee (37 CFR 3.41): -----\$40.00----- <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 20-1430 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

<u>Robert C. Colwell</u> Name of Person Signing Atty. Reg. No. 27,431	 Signature	<u>June 17, 2002</u> Date
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Total number of pages including cover sheet, attachments and document 3

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PATENT
REEL: 013039 FRAME: 0422

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Katsunori Nakamura
Mikito Ogata
Yoshinori Okami
Seiichi Higaki

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

WORKS-1
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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

Remote Copy Control Method, Storage Sub-system with the method, and Large area data storage using them

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)
(発明者フルネームサイン)

Date Signed
(署名日)

1) Toshio Kubo

4/23/02

2) Katsumi Nakamura

5/7/02

3) Mitsuo Ogata

5/7/02

4) Yoshinori Okami

5/7/02

5) Seiichi Higashi

4/24/02

6) _____

7) _____

8) _____

9) _____
