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DEPARTMENT OF COMMERCE
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Form PTO-1595
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1. Name of conveying party(ies):
**HIRABAYASHI, MOTOAKI
MENJO, MASAO
SHIMADA, NAOKI**
Additional name(s) of conveying party(ies) attached? Yes No

11.7.02

2. Name and address of receiving party(ies)
Name: **HITACHI, LTD.**
Internal
Address: **6, Kanda Surugadai 4-chome, Chiyoda-ku**
Street Address:

City: **Tokyo, JAPAN** State: _____ Zip: _____
 Other

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **October 28, 2002.**

Additional name(s) & address(es) attached? Yes 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)
10/230,277, filed August 29, 2002

B. Patent Registration No.(s)

Additional number(s) attached Yes No

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

Name: **Antonelli, Terry, Stout & Kraus, LLP**

Internal Address:

**1300 North Seventeenth Street
Suite 1800
Arlington, VA 22209
USA**

City: _____ State: _____ Zip: _____

6. Total number of applications and patents involved **1**

7. Total fee (37 CFR 3.41)..... **\$40.00**
 Enclosed
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8. Deposit account number:

01-2135

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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.

Carl I. Brundidge, Reg# 29,621

11/07/2002

Name of Person Signing

Signature

Date

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

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11/08/2002 NMOHAMM1 00000113 10230277
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ASSIGNMENT
(譲渡証)

LV0615-01
(*)

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

FILE TRANSFER METHOD AND SYSTEM

*U.S. Serial No. 10/230277 filed on August 29, 2002
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) Motoaki Hirabayashi

28/10/2002

2) Masao Menjo

28/10/2002

3) Naoki Shimada

28/10/2002

4) _____

5) _____

6) _____

7) _____

8) _____

9) _____

10) _____
