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Attorney Dkt # 056208.55289US

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U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- (1) Katsuaki TANAKA
(2) Yoshibumi FUKUDA
(3) Tadashi KAMIWAKI
(4) Kozo NAKAMURA

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: August 24, 2004 AS TO ALL

2. Name and address of receiving party(ies)

Name: HITACHI LTD. and HCX Corporation

Street Address

6, Kanda Surugadai 4-chome,
Chiyoda-ku, Tokyo, Japan

and

50, Kamitoda, Toda-shi
Saitama 335-8511, Japan

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

17548 U.S. PTO
10/930779

090104

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 24, 2004 (AS TO ALL).

A. Patent Application No.(s)
PENDING

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: Gary R. Edwards
Crowell & Moring LLP
Intellectual Property Group

Internal Address:

PO Box 14300
Washington, DC 20044-4300
GRE:kms

6. Total number of applications and patents involved 1

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

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

05-1323

(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 information is true and correct and any attached copy is a true copy of the original document.

Gary R. Edwards, Reg. No. 31,824
Name of Person Signing

Gary R. Edwards
Signature

September 1, 2004
Date

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

Mail documents to be recorded with required cover sheet information to:
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10-02-04

09/02/04

PATENT
REEL: 015763 FRAME: 0770

ASSIGNMENT (譲 渡 証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the below named inventor(s), citizens of Japan by HITACHI, LTD., and HCX Corporation, corporations organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 50, Kamitoda, Toda-shi, Saitama 335-8511, Japan, respectively, receipt of which is hereby acknowledged, we, the below named inventor(s), do hereby sell and assign to said HITACHI, LTD., and HCX Corporation, their successors and assigns, all our right, title and interest, in and for the United States of America, in and to

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invented by us 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., and HCX Corporation, their 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 us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said 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 we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and HCX Corporation.

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)	Katsuaki TANAKA <u>Katsuaki Tanaka</u>	<u>8/24/2004</u>
2)	Yoshibumi FUKUDA <u>Yoshibumi Fukuda</u>	<u>8/24/2004</u>
3)	Tadashi KAMIWAKI <u>Tadashi Kaniwaki</u>	<u>8/24/2004</u>
4)	Kozo NAKAMURA <u>Kozo Nakamura</u>	<u>8/24/2004</u>
5)	_____	_____
6)	_____	_____
7)	_____	_____
8)	_____	_____
9)	_____	_____
10)	_____	_____