

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
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<table border="1"> <tr> <td>Name:</td> <td>HITACHI, LTD.</td> </tr> <tr> <td>Street Address:</td> <td>6, Kanda Surugadai 4-chome</td> </tr> <tr> <td>City:</td> <td>Chiyoda-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>302</td> </tr> </table>		Name:	HITACHI, LTD.	Street Address:	6, Kanda Surugadai 4-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN	Postal Code:	302				
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CORRESPONDENCE DATA															
<p>Fax Number: (703)739-9557 Phone: 703-739-4900 Email: sprice@stites.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Juan Carlos A. Marquez Address Line 1: 1199 N. Fairfax Street, Suite 900 Address Line 2: Stites & Harbison PLLC Address Line 4: Alexandria, VIRGINIA 22314</p>															
ATTORNEY DOCKET NUMBER:	ASAM-0344														
NAME OF SUBMITTER:	Sheila M. Price														
Total Attachments: 1 source=ASAM-344-assign#page1.tif															

OP \$40.00 13416307

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

PERSONAL IDENTIFICATION SYSTEM

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) <u>Miyakei Kono</u>	<u>8/22/2001</u>
2) <u>Shinichi Numura</u>	<u>8/23/2001</u>
3) <u>Takafumi Miyatake</u>	<u>8/23/2001</u>
4) <u>Kunio Harada</u>	<u>8/24/2001</u>
5) <u>Yoshitoshi Ito</u>	<u>8/23/2001</u>
6) <u>植木 元則</u>	<u>8/23/2001</u>
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____