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To the Honorab	le Commissioner of Patents and Trademarks. P	lease record the attached original documents or copy thereof.
<ol> <li>Name of Conveying Party(ies):</li> <li>(1) HIDEYA YOSHIUCHI AND (2) TOHRU SETOYAMA</li> <li>Additional names of conveying parties attached: □ Yes ⋈ No</li> </ol>		Name and Address of Receiving Party(ies):  Name: Hitachi Communication Technologies, Ltd. Address: 26-3, Minamiohi 6-chome City: Shinagawa-ku, Tokyo, Japan
3. Nature of	Conveyance:	7-1-04
<ul><li>☒ Assig</li><li>☐ Secur</li><li>☐ Other</li></ul>	ity Agreement	
Execution I 18, 2004	Dates: (1) June 21, 2004 and (2) June	
4. (a) Patent Application Number(s):		4. (b) Patent Numbers:
If this document is being filed together with a new application, the execution date of the application is:  Additional Numbers Attached.		10/882075
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:		6. Total Number of Applications and Patents Involved:
Name: Address:	Reed Smith LLP 3110 Fairview Park Dr. Suite 1400	7. Total Fee: \$40.00 (37 C.F.R. § 3.41)  ⊠ Enclosed. ⊠ Authorized to be charged to deposit account.
	Falls Church, VA 22042	8. Deposit Account Number: 08-1480  ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT
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,	t and Signature:  t of my knowledge and belief, the foregoing is truent.	ue and correct and any attached copy is a true copy of the  July 1, 2004
Stanley P. Fish	er, Registration No. 24, 344	uan Carlos A. Marquez, Registration No. 34,072
Total number o	f pages comprising cover sheet: 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 Communication Technologies, Ltd., a corporation organized under the laws of Japan,

located at 26-3, Minamiohi 6-chome, Shinagawa-ku, Tokyo Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said. Hitachi Communication Technologies, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## INTEGRATED APPLICATION MANAGEMENT SYSTEM, APPARATUS AND PROGRAM, AND INTEGRATED SESSION MANAGEMENT SERVER, SYSTEM, PROGRAM, AND APPARATUS

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 Communication Technologies, 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 Communication Technologies, Ltd.,

Signed on the date(s) indicated aside our signatures:

RECORDED: 07/01/2004

INVENTOR(S)

(発明者フルネームサイン)	(署名日)
1) Hideyn Yoshinshi. 2) Tohry Setonama	6/21/2004
3)	
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9)	<del></del>
10)	

PATENT REEL: 015542 FRAME: 0479

**Date Signed**