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Docket No.:520.36951X00

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office **IEET** 

1-31-92 2-24-99 REC Patent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Toshio HIROSAWA, Tsutomu ITO, Minoru HIDAKA, Takehiro MORISHIGE, Yutaka NARA, Atsushi UEOKA	Name and address of receiving party(ies):     Name: Hitachi, Ltd.      Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku		
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other  Execution Date: February 9, 10, 1999	City: Tokyo:  Country: Japan  Additional name(s) & address(es) attached? Yes		
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, t</li> <li>A. Patent Application No.(s)</li> </ul> Additional numbers attached	the execution date of the application is: February 9, 10, 1999  B. Patent No.(s)  Ched? Yes X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Internal Address:	7. Total fee (37 CFR 3.41) \$40.00  X Enclosed X Any deficiencies may be charged to deposit account Authorized to be charged to deposit account		
Street Address: 1300 North Seventeenth Street 03/08/1999 WEDDLES 80000049 09256176  62 FC:581 City: Arlington State: VA Zip: 22209	Deposit account number: 01-2135  (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 info of the original document.  Carl I. Brundidge  Name of Person Signing  Attorney Registration No. 29,621  Total number of pages including cover sheet, attachments, and document: 2	February 24, 1999 Date		
OMB No. 0651-0011 (exp. 4/94)			

**PATENT REEL: 9799 FRAME: 0283** 

## 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

## MESSAGING PROCESSING SYSTEM AND METHOD

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:

RECORDED: 02/24/1999

INVENTOR(S) (発明者フルネームサイン)	Date Signed <b>(</b> 署名日)	Witnesses (立会人サイン)
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5) Yutaka NARA	February 10, 1999	Tofsehi Dove
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PATENT REEL: 9799 FRAME: 0284