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Gregory E. Montone

Name of Person Signing

28,141

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OVER SHEET

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. WRO 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): 10-30-98 Nobuyasa KANKEAWA Hitachi LTD Name: Kazuo KATO, Yasuyuki KOJIMA, Seigoh YUKITAKE Internal Address:__ Additional name(s) of conveying party(ies) attached? Q Yes XXNo 3. Nature of conveyance: Street Address: 6, Kanda Surugadai 4-Chome XXI Assignment □ Merger Chiyoda-Ku, Tokyo Japan ☐ Change of Name ☐ Security Agreement State: ZIP: Other October 20, 1998 Execution Date: ___ Additional name(s) & address(es) attached? ☐ Yes OI No 4. Application number(s) or patent number(s): 09/182,219If this document is being filed together with a new application, the execution date of the application is: October 20, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ YesXX No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP 7. Total fee (37 CFR 3.41).....\$ Internal Address: XX Enclosed Authorized to be charged to deposit account Street Address: 1300 NORTH SEVENTEENTH STREET 8. Deposit account number: **SUITE 1800** 01 - 2135City: ARLINGTON State: VA (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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.

Signature

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

October 30, 1998

Date

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

SIGNAL TRANSMISSION APPARATUS USING AN ISOLATOR, MODEM, AND INFORMATION PROCESSOR

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 assignce;

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: 10/30/1998

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1) Tollin Konke on Nobuyasu KANEKAWA	October 20, 1998	Mari Yamagata
2) Kazuo Kato	October 20. 1998	Mari Yamagata
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4) Seigon Hukutaken	October 22, 1998	Mari Yamagata
5)		
6)		
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10)		

PATENT REEL: 9562 FRAME: 0341