08-02-2004



U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 **RECORD** 102803027 2001 Staas & Halsey LLP . rease record the attached original documents or copy thereof. To the Honorable Commissioner of Patents and 1. Name of conveying party(ies): Ryuichi MATSUKURA Hitoshi YAMAUCHI Name and Address of receiving party(ies): 2. **FUJITSU LIMITED** 1-1, Kamikodanaka, 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan 3. Nature of conveyance: Merger Assignment Х Change of Name Security Agreement Other: Execution Date(s): July 8, 2004 and July 9, 2004 Application number(s) or patent number(s): 4. This document is being filed together with a new application: The execution date(s) of the application is/are: July 8, 2004 and July 9, 2004 (a) The title is: COMMUNICATION RELAY METHOD AND DEVICE (b) OR This document is being filed after filing of the application: Patent Application No(s). \_\_/\_\_\_, filed \_\_\_\_\_ \_; or Patent No(s). . issued (b) Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: 1405.1085 STAAS & HALSEY LLP Attention: David M. Pitcher 1201 New York Ave., N.W., Suite 700 1880011 Washington, D.C. 20005 Total number of applications and patents involved: \_\_1 6. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) 7. \_X\_ Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account) 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. July 23, 2004 David M. Pitcher, Reg. No. 25,908 Date Name of Person Signing Signature Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE 07/26/2004 SDIRETAI 00000047 10036001

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**PATENT** REEL: 015624 FRAME: 0445

FT-US030539

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) COMMUNICATION RELAY METHOD AND DEVICE relating to International Patent Application PCT/JP\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent) Any registered attorney of STAAS & HALSEY ILP, Suite 700, 1201 New York Avenue, N.W., Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s) (Typed Name & Signature of Inventor(s)) (Typed Name & Signature of Witness(es)) 1) Dynd hi Metrilone July 8, 2004 Shufo Hanagowa

2) Iditashi yamawa July 9, 2004 Iluyo Kanagawa

Tituro Kanagawa

Tituro Kanagawa

Tituro Kanagawa

RECORDED: 07/23/2004

PATENT REEL: 015624 FRAME: 0446