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U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 09/04) vited States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 11-17-2005 **REC**(Attorney Docket No.: **FUJR 22.208** ents or the new address(es) below. To the Director of the U.S. Patent and Tra 1. Name of conveying party(ies)/Execution Date(s). | 2. Ivalie and address of receiving party(ies) Name: FUJITSU LIMITED 1- Naoyuki TAKESHITA 5- Yuji ISHII 2- Toshikazu SENUKI 6- Katsuhiro EGUCHI Internal Address: 7- Masahiro ABE 3- Tetsuya YASUI 4- Shinichirou MIYAJIMA 8- Jun ENDOH Execution Date(s)__September 27, 2005 Street Address: 1-1 Kamikodanaka 4-chome Additional name(s) of conveying party(ies) attached? Nakahara-ku, Kawasaki-shi, Kanagawa 3. Nature of conveyance: | ✓ | Assignment Merger Security Agreement Change of Name **Government Interest Assignment** Country: Japan Zip: 211-8588 Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? ☐ Yes ☑ No Other This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 6. Total number of applications and patents 5. Name and address to whom correspondence involved: concerning document should be mailed: Name: Katten Muchin Rosenman 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Internal Address: ✓ Authorized to be charged to deposit account **Enclosed** Street Address: 575 Madison Avenue None required (government interest not affecting title) 15th Floor, IP Department 8. Payment Information City: New York a. Credit Card Last 4 Numbers ___ Zip: 10022-2585 State: New York Expiration Date _____ Phone Number: 212-940-8800 b. Deposit Account Number 50-1290 Fax Number: 212-940-8986/8987 Katten Muchin Rosenman Authorized User Name

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Signature

Brian S. Myers

Name of Person Signing

PATENT REEL: 017227 FRAME: 0441

November 8, 2005

Total number of pages including cover

sheet, attachments, and documents:

Date

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	r (\$1.00), and of other good and valuable	e consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasa	aki-shi, Kanagawa 211-8588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and int (Title of Invention) COMMUNICATION SYSTEM		NOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP 20 executed on even date herewith or, if not so executed,		Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app.	lication, if not concurrent)
(b) filed on;		y authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based t including any extensions thereof (collectively, hereina	hereon, for the full term or terms for which the	ne said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said apreexamination, or public use proceeding, and in any liti acts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence	or expedient, for securing, maintaining and eplication(s) and the issuance of said Letters gation or other legal proceeding which may are, including separate assignments and declar	enforcing protection for said invention, Patent(s), in any interference, reissue, trise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	or(s) has (have) affixed his/her/their signatur	e(s).
1) 竹下直汀	Naoyuki TAKESHITA	Sep. 27, 2005 (Date)
(Signature) (Signature) (Signature)	(Type Name) Toshikazu SENUKI (Type Name)	Sep. 27, 2005
3) F H H C (Signature)	(Type Name) Tetsuya YASUI (Type Name)	(Date) Sep. 27, 2005 (Date)
4) 自县 真一郎 (Signature)	Shinichirou MIYAJIMA (Type Name)	Sep 27, 2005 (Date)
5) 石井 祐二 (Signature)	Yuji ISHII (Type Name)	Sep. 27, 2005 (Date)

6)	过口 勝博	Katsuhiro EGUCHI	Sep. 27, 2005
	(Signature)	(Type Name)	(Date)
7)	B可記 推洋 (Signature)	Masahiro ABE (Type Name)	Sep. 27, 2005 (Date)
8)	遠藤 淳 (Signature)	Jun ENDOH (Type Name)	Sep. 27, 2005 (Date)

RECORDED: 11/08/2005