./	•	U.S. PTO 12/318524	
	FORM PTO-1595	12/30/2008 01 - 13 - 2009	U.S. DEPARTMENT OF COMMERCE
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	To the Director of the U.S. Patent and Tra		ment.
1.	Name of conveying party(ies):	103543353	
	Yasushi NISHINE		
2.	Name and Address of receiving party(ies):		
	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan		
3.	Nature of conveyance:  X Assignment Security Agreement Other: Execution Date(s): November 26	Merger Change of Name 6, 2008	
4.	Application number(s) or patent number(s):  This document is being filed together with a new application.  This document is being filed after filing of the application:  (a) Patent Application No(s)., filed; or  (b) Patent No(s)., issued.		
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1448.1216 Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005		
6.	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)  ☑ Enclosed ☐ Authorized to be charged to deposit account.		
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)		
	Staas, Reg. No. 22,010 e of Person Signing	Signature	December 30, 2008 Date
	· · · · · · · · · · · · · · · · · · ·	Total number of DO NOT USE THIS SPACE	pages including cover sheet: 2
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## **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 APPARATUS AND CONTROL METHOD 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: (Insert date of execution of application, if not concurrent) Assignee's attorney 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 (bave) affixed his/her/their signature(s). Yasushi NISHINE Yasushi Nishine Nav. 26. 2008 (Type Name) (Signature) (Type Name) (Date) (Type Name) (Date)

> PATENT REEL: 022099 FRAME: 0476

**RECORDED: 12/30/2008**