i	FORM PTO-1595		IEET	U.S. DEPARTMENT OF COMMERCE
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	To the Director of the U.S. Patent	103441077	ed documen	t.
1.	Name of conveying party(ie: 1) Shigeki FUKUTA 2) Takao MOHRI	s): 3) Hideki MITSUNOBU 4) Nami NAGATA		
2.	Name and Address of receiving party(ies):			
	FUJITSU LIMITED 1-1, Kamikodanaka 4-chom Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan	·		
3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): 1) April	Merger Change of Na 12, 2007, 2) April 2, 2007, 3) A	_	4) April 3, 2007
4.	Application number(s) or patent number(s): This document is being filed together with a new application. OR 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 STAAS & HALSEY LLP Attention: William F. Herbe 1201 New York Ave., N.W. Washington, D.C. 20005	<u>ert</u>	cerning docu ocket: <u>1095</u>	iment should be mailed: 5.1434
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 Depos Account) (Attach duplicate copy of this page if paying by deposit account)			
	iam F. Herbert, Reg. No. 31,02 ne of Person Signing	24 Signature		August 20, 2007 Date

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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 COMPUTER-READABLE RECORDING MEDIUM RECORDING REMOTE CONTROL PROGRAM, PORTABLE TERMINAL DEVICE AND GATEWAY 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) (b) filed on 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 swom testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Shigeki FUKUTA (Type Name) Takao MOHRI (Type Name) Hideki MITSUNOBU (Type Name) Nami NAGATA (Type Name) (Date) (Type Name) (Signature)

RECORDED: 08/20/2007

PATENT REEL: 019783 FRAME: 0005