05-29-2009



U.S. DEPARTMENT OF COMMERCE

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1.

To the Director of the U.S. Patent and 3

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Yoji KIMURA Name and Address of receiving party(ies): 2. **FUJITSU LIMITED** 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588, Japan

Name of conveying party(ies):



3.	Nature	of	conveyance:
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X	Assignment	
	Security Agreement	
	Other:	·

Merger Change of Name

Execution Date(s): April 17, 2009

4.	Application	number(s)	or natent	number(s):
\lnot.	Application	HUILIDONGS	or paterit	TIGITIDO (C).

This document	is	being	filed	together	with a	new	application	ì.
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OR

This document is being filed after filing of the application:

- Patent Application No(s). 12/471,639, filed May 26, 2009; or
- (b) Patent No(s)., issued.

5. Name and address of party to whom correspondence concerning document should be mailed: Our Docket: 1046.1501

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- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41)......(\$ 40.00 per Patent or Application in Assignment)

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8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)

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Gene M. Garner, II, Reg. No. 34,172

Name of Person Signing

May 26, 2009 Date

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PATENT

REEL: 022758 FRAME: 0942

U.S. ASSIGNMENT

inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))		
FUJITSU LIMITED		
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(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention) CONTROL DEVICE, TELEVISION VIEWING S	rest to the invention entitled	
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed, w	and/or for which application for I.	etters Patent of the United States was
(a) executed on	_; (Insert date of execution of appl	ication, if not concurrent)
(b) filed on		authorized to insert in (b) the specified
Serial No;	data, when known.	
and to said application and all Letters Patent(s) of the U substitute, reissue or reexamination application based the and including any extensions thereof (collectively, here	ereon, for the full term or terms for which t	he said Letters Patent(s) may be granted
The ASSIGNOR agree(s), when requested by said acts which the ASSIGNEE may deem necessary, desiral invention, including in the preparation and prosecution reissue, reexamination, or public use proceeding, and in same, such acts to include but not be limited to executive oaths, providing swom testimony, and obtaining and pro-	ble or expedient, for securing, maintaining a of said application(s) and the issuance of sa any litigation or other legal proceeding wh ag all papers, including separate assignment	and enforcing protection for said id Letters Patent(s), in any interference, ich may arise or be declared in relation to
IN WITNESS WHEREOF, the undersigned inver	ntor(s) has (have) affixed his/her/their signa	ture(s).
1)	Yoji KIMURA (Type Name)	Apr. 17. 2007 (Date)
2)(Signature)	(Type Name)	(Date)
3) (Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

PATENT REEL: 022758 FRAME: 0943

RECORDED: 05/26/2009