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Attorney Docket No.: 053310

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XX New

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XX Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

Execution Date

First party

Name: TATSUKAMI, Ikki

September 27, 2005

Second party

Name:

KUMAGAI, Minoru

September 27, 2005 September 27, 2005

Third party
Fourth party

Name:

SATOU, Yutaka IIJIMA, Takashi

October 18, 2005

Fifth party

Name:

KIKKAWA, Tadashi

October 13, 2005

Additional name(s) of conveying party(ies) attached? Yes ____ No_XX

Receiving Party (ies):

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Additional name(s) & address (es) attached?

Yes ____ No <u>XX</u>

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> PATENT REEL: 017187 FRAME: 0117

Page 2		
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by the first named executing inventor: September 27, 2005		
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a U.S. Application Number has not been assigned 1 C1		
Number of Properties Enter the total number of properties involved: 1		
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)		
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November 3, 2005	32,878	
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PATENT REEL: 017187 FRAME: 0118

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1 inventor(s) (hereinafter, "ASSIGNOR") by	.00), and of other good and valuable	consideration paid to the undersigned
(Insert Name(s) & Address(es) of ASSIGNEE(S)) _FUJITSU_LIMITED,_1-1,_Kamikodar	aka 4-chome, Nakahara	-ku, Kawasaki-shi,
Kanagawa 211-8588 Japan		
nereinafter, "ASSIGNEE"), the receipt of which is hereby SSIGNEE the entire and exclusive right, title and interest (Fitle of Invention) ELECTRONIC APPARATUS	acknowledged, the undersigned ASSIGN to the invention entitled	OR hereby sells, assigns and transfers to
lating to International Patent Application PCT/JP/_ tecuted on even date herewith or, if not so executed, was:	and/or for which application f	or Letters Patent of the United States was
(a) executed on <u>September 26</u> , October 13 and 18, 200	(Insert date of execution of appli	cation, if not concurrent)
(b) filed on, Serial No/;	Assignee's attorney is hereby data, when known.	authorized to insert in (b) the specified
d to said application and all Letters Patent(s) of the United	d States granted on said application and	any continuation, division, renowed
abstitute, reissue or reexamination application based thereo cluding any extensions thereof (collectively, hereinafter, "	n, for the full term or terms for which the	said Latters Datant(s) many har assured 1 - 1
The ASSIGNOR agree(s), when requested by said ASSIG hich the ASSIGNEE may deem necessary, desirable or excluding in the preparation and prosecution of said applicate examination, or public use proceeding, and in any litigation is to include but not be limited to executing all papers, income testimony, and obtaining and producing evidence.	pedient, for securing, maintaining and en ion(s) and the issuance of said Letters Pa a or other legal proceeding which may ari	forcing protection for said invention, stent(s), in any interference, reissue,
IN WITNESS WHEREOF, the undersigned inventor(s) h	as (have) affixed his/her/their signature(s).
Jela Tatsukani	Ikki Tatsukami	Geptember 27, 20
(Signature)	(Type Name)	(Date)
Minoru Kumagai	Minoru Kumagai	September 27, 200
(Signature)	(Type Name)	(Date)
Yutaka Satou	Yutaka Satou	September 27, 2005
(Signature)	(Type Name)	(Date)
Takashi Iijima	Takashi Iijima	October 18, 2005
(Signature)	(Type Name)	(Date)
Tadashi Kikkawa	Tadashi Kikkawa	October 13, 2005
(Signature)	(Type Name)	(Date)

RECORDED: 11/03/2005

PATENT REEL: 017187 FRAME: 0119