FORM PTO-1595	11-16-2006	ER SHEET	U.S. DEPARTMENT OF COMMERCE
©2005 Staas & Halsey LLP		)NLY	Patent and Trademark Office
To the Director of the U.S. Patent	103336958	ached document.	•
Name of conveying party(ies  1) Masaki KANAYAMA  2) Mitsuhiko KAWAMI	): 3) Hisao MOROOKA 4) Yusuke MIZUNO		) Sonomasa KOBAYAS ) Katsuichi GOTO
Name and Address of receiv	ring party(ies):		0
FUJITSU LIMITED 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan	)		2963 U.S. PTC 1/594826
Nature of conveyance:  X Assignment Security Agreement Other: Execution Date(s): 1 September 29, 2006	Merger Change of Nam September 25, 2006, 2) Octob		September 26, 2006, 4)
OR	iled together with a new application:		
(b) Patent No(s)., issue	• •		
Name and address of party t STAAS & HALSEY LLP Attention: <u>H. J. Staas</u> 1201 New York Ave., N.W., Washington, D.C. 20005		ning document ket: <u>1381.1030</u>	
Total number of applications	and patents involved:1		
Total fee (37 CFR 3.41)	(\$ 40.00 per Patent or A	application in A	ssignment)

Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)

H. J. Staas, Reg. No. 22,010 Name of Person Signing

Enclosed

Total number of pages including cover sheet: 2

DO NOT USE THIS SPACE

11/13/2006 RFEKADU1 00000009 11594826

05 FC:8021

8.

Authorized to be charged to deposit account.

**PATENT REEL: 018559 FRAME: 0638** 

## 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)

## ELECTRONIC APPARATUS INCLUDING VISIBLE CONNECTOR

elating to International Patent Application PCT/JP/	and/or for which application for Letters Patent of the United States 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 sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1)	Masaki Kauayama (Signature)	Masaki KANAYAMA (Type Name)	Sep. 25. 2006
2)	trum Hotsuluto	Mitsuhiko KAWAMI (Type Name)	Oct . 2 , 2006
3)	Hisno Morooka (Signature)	Hisao MOROOKA (Type Name)	Sep. 26, 2006
4)	Tushke MIZUNO (Signature)	Yusuke MIZUNO (Type Name)	Sep. 19, 2006
5)	Sonomasa Kobay WWW	Sonomasa KOBAYASHI (Type Name)	Sep. 29 2026
6)	Malsvichi goto	Katsuichi GOTO (Type Name)	Sep. 29. 2006 (Date)

PATENT REEL: 018559 FRAME: 0639

**RECORDED: 11/09/2006**