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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEY	YANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA	7			
		Name	Execution Date		
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Junichi ISHIMINE			04/22/2010		
Ikuro NAGAMATSU			04/22/2010		
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Tadashi KATSUI			04/23/2010		
Yuji OHBA			04/23/2010		
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PROPERTY NUMBER	RS Total: 1				
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Property Ty	/pe	Number			
Property Ty Application Number:	/ре	Number 12787587			
Application Number: CORRESPONDENCE Fax Number:	DATA (202)82: De sent via US 202822 PatentM	12787587 2-1111 Mail when the fax attempt is unsuccessful.			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email:	DATA (202)82: De sent via US 202822 PatentM Westerm	12787587 2-1111 <i>Mail when the fax attempt is unsuccessful.</i> 1100 ail@Whdapatentlaw.com	PATENT		

PATENT REEL: 024477 FRAME: 0348

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ATTORNEY DOCKET NUMBER:	100757		
NAME OF SUBMITTER:	Stephen G. Adrian		
Total Attachments: 2 source=100757_Assignment_05_25_2010#page1.tif source=100757_Assignment_05_25_2010#page2.tif			

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(ex) of ASSIGNEE(S))

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

ASSIGNEE the entire and exclusive right, title and interest to (Title of Invention)	
DEVICE-LAYOUT GUIDING APPARATUS	AND DEVICE-LAYOUT GUIDING METHOD
relating to International Patent Application	and/or for which application for Letters Patent of the United ed, was:
(a) executed on;	(Insert date of execution of application, if not concurrent)
(b) filed on, Serial No/;	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 proparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and is 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 sworm testimony, and obtaining and producing avidence.

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

1)	浦木师	ā	Yasushi URAKI	Apr. 23,2010
	(Signature)		(Type Nome)	(Date)
2) /	日北軍之	<i>P</i> ≩ −	Junichi ISHIMINE	Apr. 22, 2010
(Signature)		(Type Name)	(Date)	
3)	AL NG \$1		Ikuro NAGAMATSU	Apr. 12, nota
	🔨 (Signature)	22	(Type Name)	(Date)
45	至2 年 2		Masahiro SUZUKI	Apr. 26, 2010
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RECORDED: 06/03/2010