JP \$40.00 1220

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideaki YAMAUCHI	09/09/2008

RECEIVING PARTY DATA

Name:	FUJITSU MICROELECTRONICS LIMITED	
Street Address:	7-1, Nishi-Shinjuku 2-chome,	
City:	Shinjuku-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	163-0722	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12209635

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NAME OF SUBMITTER: Charles M. Marmelstein

Total Attachments: 1

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PATENT REEL: 021529 FRAME: 0819

500647372

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One D inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))		le consideration paid to the undersigned
FUJITSU MICROELECTRONICS LI	MITED	
7-1, Nishi-Shinjuku 2-chome, Shinjuk	u-ku, Tokyo 163-0722 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and (Title of Invention) GRAPHICS DRAWING APPARATUS	interest to the invention entitled	SNOR hereby sells, assigns and transfers to
WHICH THE PROGRAM IS RECORD	ED	
relating to International Patent Application PCT/JI executed on even date herewith or, if not so execut		for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app	lication, if not concurrent)
(b) filed on	Assignee's attorney is here	by authorized to insert in (b) the specified
Serial No/_	; data, when known.	
and to said application and all Letters Patent(s) of substitute, reissue or reexamination application bas including any extensions thereof (collectively, here	ed thereon, for the full term or terms for which t	he said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by similar which the ASSIGNEE may deem necessary, desiral including in the preparation and prosecution of sair reexamination, or public use proceeding, and in any acts to include but not be limited to executing all p sworn testimony, and obtaining and producing evice.	ble or expedient, for securing, maintaining and d application(s) and the issuance of said Letters vitigation or other legal proceeding which may apers, including separate assignments and decla	enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inv	entor(s) has (have) affixed his/her/their signatur	
1) Hideaki Yamaudi	Hideaki YAMAUCHI	Sep. 9, 2008
(Signature)	(Type Name)	(Date)
2) (Signature)	(Type Name)	(Date)
3)	(AND A STATE OF THE STATE OF TH	'-'
(Signature)	(Type Name)	. (Date)
4)		
(Signature)	(Type Name)	(Date)

RECORDED: 09/15/2008

PATENT REEL: 021529 FRAME: 0820