PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shingo YAMAGUCHI	06/28/2010
Shigeo ISHIKAWA	06/28/2010

RECEIVING PARTY DATA

Name:	FUJITSU LIMITED	
Street Address:	1-1, Kamikodanaka 4-chome	
Internal Address:	Nakahara-ku, Kawasaki-shi,	
City:	Kanagawa	
State/Country:	JAPAN	
Postal Code:	211-8588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12844387

CORRESPONDENCE DATA

Fax Number: (202)638-4810

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2028576000

Email: dcipdocket@arentfox.com

Correspondent Name: Arent Fox PLLC

Address Line 1: 1050 Connecticut Avenue, N.W.

Address Line 2: Suite 400

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036-5339

ATTORNEY DOCKET NUMBER:	100353.00341
NAME OF SUBMITTER:	Charles M. Marmelstein

Total Attachments: 1

501246784

source=100355-00341_Assignment#page1.tif

REEL: 024757 FRAME: 0957

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	ar (\$1.00), and of other good and valuabl	e consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku, F	Kawasaki-shi, Kanagawa 211-8588 Japa	an .
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and in WATERPROOF-TYPE ELECTRONIC EQUIPMEN	terest to the invention entitled	GNOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed,	and/or for which application was:	n for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app	olication, if not concurrent)
(b) filed on July 27, 2010 Serial No. 12/844,387	Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, hereins. The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any lit acts to include but not be limited to executing all papers.	thereon, for the full term or terms for which after, "said application(s) and Letters Patento ASSIGNEE and without charge to but at the or expedient, for securing, maintaining and pplication(s) and the issuance of said Letters tigation or other legal proceeding which may	the said Letters Patent(s) may be granted and (s)"). e expense of said ASSIGNEE, to do all acts enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such
sworn testimony, and obtaining and producing evident IN WITNESS WHEREOF, the undersigned invent	•	ure(s).
1) Shingo Jamaguchi	Shingo Yamaguchi	June 28, 20/0
2) /2 11) \$ tull	(Type Name) Shigeo Ishikawa	(Date) June 28, 2010
(Signature)	(Type Name)	, (Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

RECORDED: 07/29/2010

PATENT REEL: 024757 FRAME: 0958