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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Gaku Takemura	04/15/2009

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13428188

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Total Attachments: 1 source=Assn188#page1.tif

PATENT REEL: 027918 FRAME: 0536

U.S. ASSIGNMENT

inventor(s) (herein	after, "ASSIGNOR") by ddress(es) of ASSIGNEE(S))	ollar (\$1.00),	and of other good and valuab	le consideration paid to the undersigned
1-1, Shibaura 1	-chome, Minato-ku, Tol	kyo 105-80	01 Japan	
ASSIGNEE the enti- (Title of Invention)	re and exclusive right, title and	I interest to the	owledged, the undersigned ASSIGN invention entitled	GNOR hereby sells, assigns and transfers to
	nal Patent Application PCT/JF te herewith or, if not so execut		and/or for which application	n for Letters Patent of the United States was
(a) executed on _		;	(Insert date of execution of ap	plication, if not concurrent)
	ch 16, 2009		Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified
substitute, reissue or including any extens The ASSIGNOR which the ASSIGNE including in the prep reexamination, or pu acts to include but no	reexamination application bas ions thereof (collectively, here agree(s), when requested by sa E may deem necessary, desira aration and prosecution of saic blic use proceeding, and in any of be limited to executing all p	ed thereon, for sinafter, "said a sid ASSIGNE ble or expedie I application(s litigation or o apers, includin	the full term or terms for which the polication(s) and Letters Patent(E and without charge to but at the strong and some securing, maintaining and and the issuance of said Letters ther legal proceeding which may	d any continuation, division, renewal, the said Letters Patent(s) may be granted and (s)"). The 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 trations, taking all rightful oaths, providing
	d obtaining and producing evic HEREOF, the undersigned inv		ave) affixed his/her/their signatu	re(s).
1) Galca	Taklinuva (Signature)		Gaku TAKEMURA	Apr. 15, 2009
	(Signature)		(Type Name)	(Date)
2)	(Signature)	MATERIAL STATES	(Type Name)	(Date)
3)	(Signature)		(Type Name)	(Date)
4)	(Signature)		(T)·pe Name)	(Date)
5)	(Signature)		(Type Name)	(Date)

RECORDED: 03/23/2012

PATENT REEL: 027918 FRAME: 0537