503140175 01/16/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3186786

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROKI SUGIYAMA	11/04/2014
TAKEO KOITO	11/05/2014

RECEIVING PARTY DATA

Name:	JAPAN DISPLAY INC.
Street Address:	3-7-1 NISHI-SHINBASHI
City:	MINATO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	105-0003

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14541457

CORRESPONDENCE DATA

Fax Number: (312)827-8185

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: THOMAS C. BASSO Address Line 1: P.O. BOX 1135

Address Line 4: CHICAGO, ILLINOIS 60690-1135

ATTORNEY DOCKET NUMBER:	3724078-03529
NAME OF SUBMITTER:	THOMAS C. BASSO
SIGNATURE:	/Thomas C. Basso/
DATE SIGNED:	01/16/2015

Total Attachments: 2

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PATENT 503140175 REEL: 034738 FRAME: 0559

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))

Japan Display Inc.		
3-7-1 Nishi-shinbashi Minato-ku, To	kyo 105-0003, Japan	
1 1111111111111111111111111111111111111		
(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and (Title of Invention)	interest to the invention entitled	
LIQUID CRYSTAL DEVICE, ELECT	RONIC APPARATUS, AND MET	THOD FOR MANUFACTURING
LIQUID CRYSTAL DEVICE		ALL AND ALL AN
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so execute	d, was:	on for Letters Patent of the United States wa
(a) executed on	(Insert date of execution of ap	plication, if not concurrent)
(b) filed on 14-NOV-2014		eby authorized to insert in (b) the specified
Serial No. 14/541, 457	data, when known.	
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application base including any extensions thereof (collectively, hereing the ASSIGNOR agree(s)), when requested by sail which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said reexamination, or public use proceeding, and in any lacts to include but not be limited to executing all passworn testimony, and obtaining and producing evidents.	d thereon, for the full term or terms for which nafter. "said application(s) and Letters Patent id ASSIGNEE and without charge to but at those or expedient, for securing, maintaining and application(s) and the issuance of said Letters litigation or other legal proceeding which may pers, including separate assignments and decl	the said Letters Patent(s) may be granted and (s)"). e expense of said ASSIGNEE, to do all acts denforcing protection for said invention, s Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inve	ntor(s) has (have) affixed his/her/their signatu	ire(s).
1) Hiroki Sugiyama	Hiroki SUGIYAMA	Nov. 14/2014
(Signature)	(Type Name)	(Date)
2)	Takeo KOITO	
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(T.,, V.,)	(D)
(Ngnahre)	(Type Name)	(Date)

PATENT REEL: 034738 FRAME: 0560

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))

Japan Display Inc.		
3-7-1 Nishi-shinbashi Minato-ku,	Tokyo 105-0003, Japan	
(hereinafter, "ASSIGNEE"), the receipt of which ASSIGNEE the entire and exclusive right, title a (Title of Invention) LIQUID CRYSTAL DEVICE, ELE	and interest to the invention entitled	SSIGNOR hereby sells, assigns and transfers to
LIQUID CRYSTAL DEVICE		
relating to International Patent Application PCT executed on even date herewith or, if not so executed on even date herewith or executed on even date herewith or executed on even date herewith or executed on even date here where the even date her		cation for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of	f application, if not concurrent)
(b) filed on 14-NOV-2014 Serial No. 14/541, 457	Assignee's attorney is data, when known.	hereby authorized to insert in (b) the specified
and to said application and all Letters Patent(s) a substitute, reissue or reexamination application be including any extensions thereof (collectively, has the ASSIGNOR agree(s), when requested by which the ASSIGNEE may deem necessary, desincluding in the preparation and prosecution of reexamination, or public use proceeding, and in acts to include but not be limited to executing all sworn testimony, and obtaining and producing executing acts of the producing executing and producing executing and producing executing and producing executing acts of the producing executing and producing executing acts of the producing executing acts	pased thereon, for the full term or terms for whereinafter, "said application(s) and Letters Pays and ASSIGNEE and without charge to but sirable or expedient, for securing, maintaining said application(s) and the issuance of said Leany litigation or other legal proceeding which I papers, including separate assignments and	ich the said Letters Patent(s) may be granted and tent(s)"). at the expense of said ASSIGNEE, to do all acts and enforcing protection for said invention, tters Patent(s), in any interference, reissue, may arise or be declared in relation to same, such
	inventor(s) has (have) affixed his/her/their sig	gnature(s).
1)	Hiroki SUGIYAMA	
(Signature)	(Type Name)	(Date)
2) Taken keito (Signature)	Takeo KOITO (Type Name)	November /5/2014
3)		()
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

RECORDED: 01/16/2015

PATENT REEL: 034738 FRAME: 0561