02/19/2015 503186212

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3232829

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ATSUKO OONO	02/06/2015
ARIHIRO TAKEDA	02/06/2015
JIN HIROSAWA	02/06/2015
SATORU KAWASAKI	02/06/2015
YUJI MAEDE	02/06/2015
SAORI SUGIYAMA	02/06/2015

RECEIVING PARTY DATA

Name:	JAPAN DISPLAY INC.	
Street Address:	3-7-1, Nishi-shinbashi, Minato-ku	
City:	Tokyo	
State/Country:	Japan	
Postal Code:	105-0003	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14626212

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

Phone: (703) 413-3000

saahmed@oblon.com Email:

Correspondent Name: OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	449009US20
NAME OF SUBMITTER:	SARFARAZ AHMED
SIGNATURE:	/Sarfaraz Ahmed/
DATE SIGNED:	02/19/2015

Total Attachments: 3

PATENT REEL: 034985 FRAME: 0699

503186212

source=449009US-Assignment#page1.tif source=449009US-Assignment#page2.tif source=449009US-Assignment#page3.tif

> PATENT REEL: 034985 FRAME: 0700

ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o Intellectual Property Division, Japan Display Inc., 3-7-1, Nishi-shinbashi, Minato-ku, Tokyo 105-0003 Japan, and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

LIQUID CRYSTAL DISPLAY DEVICE

said application having been filed on and assigned Application No. ; sell and assign to Japan Display Inc. a corporation of Japan, having a business address at 3-7-1, Nishi-shinbashi, Minato-ku, Tokyo 105-0003 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

[X] executed concurrently herewith;[] executed separately herefrom;

and in and to all applications for patent and patents for said invention including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P., 1940 Duke Street Alexandria, VA 22314

PATENT REEL: 034985 FRAME: 0701

ASSIGNMENT

Inventor: (Signature)	Date	Residence
Atsuko Oono Atsuko Oono	FEB6. 2015	Tokyo, Japan
Arihiro Takeda	FEB6.2015	Tokyo, Japan
Jin Hirosawa	FEB6.2015	Tokyo, Japan
Satoru Kawasaki		Tokyo, Japan
Yuji Maede		Tokyo, Japan
Saori Sugiyama		Tokyo, Japan

PATENT REEL: 034985 FRAME: 0702

ASSIGNMENT

Inventor: (Signature)	Date	Residence
Atsuko Oono		Tokyo, Japan
Arihiro Takeda		Tokyo, Japan
		Tokyo, Japan
Jin Hirosawa		20270, 0 apan
Satoru Kawasaki Satoru Kawasaki	FEB6. 2015	Tokyo, Japan
Yuji Maede	FEB6. 2015	Tokyo, Japan
Saori Sugiyama Saori Sugiyama	FEB6. 2015	Tokyo, Japan

PATENT REEL: 034985 FRAME: 0703

RECORDED: 02/19/2015