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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin HIROSAWA	06/28/2013

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:	13910363

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	417187US2
NAME OF SUBMITTER:	Brian Palmer
Signature:	/Brian Palmer/
Date:	07/15/2013

Total Attachments: 2

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OP \$40.00 1:

PATENT REEL: 030795 FRAME: 0091

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 June 5, 2013 and assigned Application No. 13/910,363; 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: 030795 FRAME: 0092

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ASSIGNMENT

Inventor: (Signature)	Date	Residence
Jin Hirosawa	JUN. 28. 2013	Saitama-shi, Japan

PATENT REEL: 030795 FRAME: 0093

RECORDED: 07/15/2013