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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masato KESHO	09/06/2012
Masanobu NONAKA	09/06/2012
Kazuhiro TAKAHASHI	09/06/2012
Toshimasa YONEKURA	09/06/2012

RECEIVING PARTY DATA

Name:	Japan Display Central Inc.	
Street Address:	1-9-2, Hatara-cho	
City:	Fukaya-shi, Saitama	
State/Country:	JAPAN	
Postal Code:	366-0032	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13614344

CORRESPONDENCE DATA

 Fax Number:
 7034132220

 Phone:
 (703) 413-3000

 Email:
 ehasan@oblon.com

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

Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 404838US2

NAME OF SUBMITTER: Emel Hasan

Total Attachments: 2

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PATENT REEL: 028956 FRAME: 0721 OP \$40.00 13614344

ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o Intellectual Property Division, Japan Display Central Inc., 1-9-2, Hatara-cho, Fukaya-shi, Saitama 366-0032, 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 Central Inc. a corporation of Japan, having a business address at 1-9-2, Hatara-cho, Fukaya-shi, Saitama 366-0032, 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: 028956 FRAME: 0722

ASSIGNMENT

Inventor: (Signature)	Date	Residence
hasato Kesho Masato Kesho	2012. 9 . -6	Kanazawa shi, Japan
Masanobu Nonaka Masanobu Nonaka	2012 96	Nonoichi-shi, Japan
Mamhiro Takahashi Kazuhiro Takahashi	2012. 96	Kanazawa-shi, Japan
Joshimasa Yonekura	2012 96	Kanazawa-shi, Japan

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