

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hitomi HASEGAWA</td> <td>03/30/2012</td> </tr> <tr> <td>Jin HIROSAWA</td> <td>03/30/2012</td> </tr> <tr> <td>Arihiro TAKEDA</td> <td>03/30/2012</td> </tr> <tr> <td>Nobuko FUKUOKA</td> <td>03/30/2012</td> </tr> <tr> <td>Yusuke MORITA</td> <td>03/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hitomi HASEGAWA	03/30/2012	Jin HIROSAWA	03/30/2012	Arihiro TAKEDA	03/30/2012	Nobuko FUKUOKA	03/30/2012	Yusuke MORITA	03/30/2012
Name	Execution Date												
Hitomi HASEGAWA	03/30/2012												
Jin HIROSAWA	03/30/2012												
Arihiro TAKEDA	03/30/2012												
Nobuko FUKUOKA	03/30/2012												
Yusuke MORITA	03/30/2012												
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13449871</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13449871								
Property Type	Number												
Application Number:	13449871												
CORRESPONDENCE DATA													
Fax Number:	(703)413-2220												
Phone:	(703) 413-3000												
Email:	jabarca@oblon.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Oblon, Spivak, et al.												
Address Line 1:	1940 Duke Street												
Address Line 4:	Alexandria, VIRGINIA 22314												
ATTORNEY DOCKET NUMBER:	398085US2												
NAME OF SUBMITTER:	Jessica Abarca												
Total Attachments: 2 source=398085USAssignment#page1.tif source=398085USAssignment#page2.tif													

OP \$40.00 13449871

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: March 30, 2012

Hitomi Hasegawa
(Signature of Inventor) Hitomi HASEGAWA

Date: March 30, 2012

Jin Hirose
(Signature of Inventor) Jin HIROSAWA

Date: March 30, 2012

Arihiro Takeda
(Signature of Inventor) Arihiro TAKEDA

Date: March 30, 2012

Nobuko Fukuoka
(Signature of Inventor) Nobuko FUKUOKA

Date: March 30, 2012

Yusuke Morita
(Signature of Inventor) Yusuke MORITA

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

12/04