

PATENT ASSIGNMENT

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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>Masaya ADACHI</td> <td>04/26/2012</td> </tr> <tr> <td>Akiyoshi TOBE</td> <td>04/24/2012</td> </tr> <tr> <td>Yasuhisa SHIRAISHI</td> <td>04/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Masaya ADACHI	04/26/2012	Akiyoshi TOBE	04/24/2012	Yasuhisa SHIRAISHI	04/26/2012
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Masaya ADACHI	04/26/2012								
Akiyoshi TOBE	04/24/2012								
Yasuhisa SHIRAISHI	04/26/2012								
RECEIVING PARTY DATA									
Name:	Japan Display East Inc.								
Street Address:	3300, Hayano, Mobara-shi,								
City:	Chiba								
State/Country:	JAPAN								
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>13523287</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13523287				
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Application Number:	13523287								
CORRESPONDENCE DATA									
Fax Number:	(703)312-6666								
Phone:	703-312-6600								
Email:	svannarath@antonelli.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:	ANTONELLI, TERRY, STOUT & KRAUS, LLP								
Address Line 1:	1300 NORTH SEVENTEENTH STREET								
Address Line 2:	SUITE 1800								
Address Line 4:	ARLINGTON, VIRGINIA 22209-3873								
ATTORNEY DOCKET NUMBER:	1497.52490X00								
NAME OF SUBMITTER:	Paul J. Skwierawski								
Total Attachments: 1 source=52490X00ASN#page1.tif									

OP \$40.00 13523287

ASSIGNMENT
(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Japan Display East Inc., a corporation organized under the laws of Japan, located at 3300, Hayano, Mobara-shi, Chiba, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Japan Display East Inc., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

LIGHTING DEVICE, DISPLAY DEVICE AND LIQUID CRYSTAL DISPLAY DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Japan Display East Inc., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Japan Display East Inc.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Masaya Adachi</u>	<u>Apr. 26, 2012</u>
2) <u>Akiyoshi Tobe</u>	<u>Apr. 24, 2012</u>
3) <u>Yasuhisa Shiraiishi</u>	<u>Apr. 26, 2012</u>
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____