

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>Takeomi MORITA</td> <td>05/21/2012</td> </tr> <tr> <td>Masataka OKAMOTO</td> <td>05/16/2012</td> </tr> <tr> <td>Takahiko MUNEYOSHI</td> <td>05/24/2012</td> </tr> <tr> <td>Shigeki NISHIZAWA</td> <td>05/19/2012</td> </tr> <tr> <td>Katsumi MATSUMOTO</td> <td>05/22/2012</td> </tr> </tbody> </table>	Name	Execution Date	Takeomi MORITA	05/21/2012	Masataka OKAMOTO	05/16/2012	Takahiko MUNEYOSHI	05/24/2012	Shigeki NISHIZAWA	05/19/2012	Katsumi MATSUMOTO	05/22/2012	
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RECEIVING PARTY DATA													
Name:	Japan Display East Inc.												
Street Address:	3300, Hayano, Mobara-shi,												
City:	Chiba												
State/Country:	JAPAN												
PROPERTY NUMBERS Total: 1													
Property Type	Number												
Application Number:	13539708												
CORRESPONDENCE DATA													
Fax Number:	(703)312-6666												
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Email:	svannarath@antonelli.com												
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Correspondent Name:	ANTONELLI, TERRY, STOUT & KRAUS, LLP												
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Address Line 2:	SUITE 1800												
Address Line 4:	ARLINGTON, VIRGINIA 22209-3873												
ATTORNEY DOCKET NUMBER:	1645.52520X00												
NAME OF SUBMITTER:	Melvin Kraus												
Total Attachments: 1 source=52520X00ASN#page1.tif													

OP \$40.00 13539708

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

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 grant

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, substit

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>Takemi Morita</u>	<u>May 21, 2012</u>
2) <u>Masataka Okamoto</u>	<u>May 16, 2012</u>
3) <u>Takahiko Muneyoshi</u>	<u>May 24, 2012</u>
4) <u>Aiichi Nishizawa</u>	<u>May 19, 2012</u>
5) <u>Katsumi Matsumoto</u>	<u>May 22, 2012</u>
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____