

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>Yoshihito MOCHIZUKI</td> <td>03/05/2012</td> </tr> <tr> <td>Chin-Jen LIN</td> <td>02/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yoshihito MOCHIZUKI	03/05/2012	Chin-Jen LIN	02/24/2012
Name	Execution Date						
Yoshihito MOCHIZUKI	03/05/2012						
Chin-Jen LIN	02/24/2012						
RECEIVING PARTY DATA							
Name:	NEC Display Solutions, Ltd.						
Street Address:	4-28, Mita 1-chome						
City:	Minato-ku, Tokyo						
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>29416202</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29416202		
Property Type	Number						
Application Number:	29416202						
CORRESPONDENCE DATA							
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Correspondent Name:	SUGHRUE MION, PLLC						
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Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037						
ATTORNEY DOCKET NUMBER:	Q129935						
NAME OF SUBMITTER:	Erin Harnett, New Application Specialist						
Total Attachments: 1 source=ASSIGNMENT_EXECUTED_AS_FILED#page1.tif							

OP \$40.00 29416202

Assignment

Whereas, We, Yoshihito MOCHIZUKI of Tokyo, Japan, and Chin-Jen LIN of Taipei, Taiwan, R.O.C., respectively, hereinafter called assignor(s), have invented certain improvements in DISPLAY and executed an application for Letters Patent of the United States of America therefore on _____; and

Whereas, NEC Display Solutions, Ltd., (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 29/416,202 and Confirmation number 2062, filed 03/20/2012) the application number and filing date of said application when known.

Date: March 5 2012 Yoshihito Mochizuki
s/ Yoshihito MOCHIZUKI

Date: February 24, 2012 Chin-Jen Lin
s/ Chin-Jen LIN

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)