

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>Kenichi HIRASAWA</td><td>09/17/2008</td></tr><tr><td>Yoshihito MOCHIZUKI</td><td>09/16/2008</td></tr><tr><td>Chin-Jen LIN</td><td>09/12/2008</td></tr></tbody></table>	Name	Execution Date	Kenichi HIRASAWA	09/17/2008	Yoshihito MOCHIZUKI	09/16/2008	Chin-Jen LIN	09/12/2008	
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Kenichi HIRASAWA	09/17/2008								
Yoshihito MOCHIZUKI	09/16/2008								
Chin-Jen LIN	09/12/2008								
RECEIVING PARTY DATA									
Name:	NEC DISPLAY SOLUTIONS, LTD.								
Street Address:	13-23, Shibaura 4-Chome, Minato-ku								
City:	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>29321624</td></tr></tbody></table>	Property Type	Number	Application Number:	29321624					
Property Type	Number								
Application Number:	29321624								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Carl J. Pelligrini								
Total Attachments: 1 source=q109270_Assignmenta#page1.tif									

CH 29321624 \$40.00

Assignment

Whereas, I/We, Kenichi HIRASAWA of Tokyo, Japan, Yoshihito MOCHIZUKI of Tokyo, Japa and Chin-Jen LIN of Taipei, Taiwan, R.O.C., respectively, hereinafter called assignors; have invented certain improvements in DISPLAY and executed an application for Letters Patent of the United States of America therefor on July 21, 2008; and

Whereas, NEC DISPLAY SOLUTIONS, LTD., 13-23, Shibaura 4-chome, Minato-ku, Tokyo, Japan (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 assignors, 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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, 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 29/321,624 and Confirmation number 2817, filed July 21, 2008) the application number and filing date of said application when known.

Date: 17-Sep-2008 K. HIRASAWA
s/Kenichi HIRASAWA

Date: 16-Sep-2008 Y. Mochizuki
s/Yoshihito MOCHIZUKI

Date: 12-Sep-2008 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)