

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>Takayuki IWASA</td> <td>01/25/2012</td> </tr> </tbody> </table>		Name	Execution Date	Takayuki IWASA	01/25/2012						
Name	Execution Date										
Takayuki IWASA	01/25/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>JVC KENWOOD CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>12, Moriya-cho 3-chome, Kanagawa-ku</td> </tr> <tr> <td>City:</td> <td>Yokohama-shi, Kanagawa</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>2210022</td> </tr> </table>		Name:	JVC KENWOOD CORPORATION	Street Address:	12, Moriya-cho 3-chome, Kanagawa-ku	City:	Yokohama-shi, Kanagawa	State/Country:	JAPAN	Postal Code:	2210022
Name:	JVC KENWOOD CORPORATION										
Street Address:	12, Moriya-cho 3-chome, Kanagawa-ku										
City:	Yokohama-shi, Kanagawa										
State/Country:	JAPAN										
Postal Code:	2210022										
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>13365648</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13365648						
Property Type	Number										
Application Number:	13365648										
CORRESPONDENCE DATA											
Fax Number:	(703)683-8396										
Phone:	7035486284										
Email:	ctan@nathlaw.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:	The Nath Law Group										
Address Line 1:	112 S. West Street										
Address Line 4:	Alexandria, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	32122U-CT										
NAME OF SUBMITTER:	Jerald L. Meyer										
Total Attachments: 2 source=ExecutedAssignment#page1.tif source=ExecutedAssignment#page2.tif											

OP \$40.00 13365648

P1003290501

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to **Takayuki IWASA** hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful

LIQUID CRYSTAL DISPLAY DEVICE

hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office.

WHEREAS, **JVC KENWOOD Corporation**, a corporation organized and existing under the laws of the country/state of **Japan**, whose post office address/business address is **12, Moriya-cho 3-chome, Kanagawa-ku, Yokohama-shi, Kanagawa 2210022 Japan**, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

AND said ASSIGNOR(S) authorize(s) and request(s) the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

By: Takayuki Iwasa January 25, 2012
Inventor's Name: **Takayuki IWASA** Date
(first inventor)

By: _____ Date
Inventor's Name: _____
(second inventor)

By: _____ Date
Inventor's Name: _____
(third inventor)

By: _____ Date
Inventor's Name: _____
(fourth inventor)

By: _____ Date
Inventor's Name: _____
(fifth inventor)

By: _____ Date
Inventor's Name: _____
(sixth inventor)

By: _____ Date
Inventor's Name: _____
(seventh inventor)