

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hideki ICHIOKA</td> <td>01/21/2009</td> </tr> <tr> <td>Tomohiko YAMAMOTO</td> <td>01/21/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hideki ICHIOKA	01/21/2009	Tomohiko YAMAMOTO	01/21/2009
Name	Execution Date						
Hideki ICHIOKA	01/21/2009						
Tomohiko YAMAMOTO	01/21/2009						
RECEIVING PARTY DATA							
Name:	Sharp Kabushiki Kaisha						
Street Address:	22-22, Nagaike-cho						
City:	Abeno-ku, Osaka-shi, Osaka						
State/Country:	JAPAN						
Postal Code:	545-8522						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12376753</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12376753		
Property Type	Number						
Application Number:	12376753						
CORRESPONDENCE DATA							
Fax Number:	(571)313-7421						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	5713137440						
Email:	kgastoukian@kbiplaw.com						
Correspondent Name:	Keating & Bennett, LLP						
Address Line 1:	1800 Alexander Bell Dr.						
Address Line 2:	Suite 200						
Address Line 4:	Reston, VIRGINIA 20191						
ATTORNEY DOCKET NUMBER:	70404.374/HA						
NAME OF SUBMITTER:	Kelly Gastoukian						
Total Attachments: 1 source=70404-374-PTO-20090206-Assignment#page1.tif							

OP \$40.00 12376753

ASSIGNMENT (WORLDWIDE)

WHEREAS, We, Hideki ICHIOKA and Tomohiko YAMAMOTO (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **DISPLAY APPARATUS AND ELECTRONIC APPARATUS WITH THE SAME** for which application for Letters Patent of the United States has been

 executed on even date herewith;
 x filed on February 6, 2009 as Serial No. 12/376,753.

WHEREAS, **SHARP KABUSHIKI KAISHA, 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522, Japan** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefore through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: January 21, 2009

Hideki IchioKa
Hideki ICHIOKA

Dated: January 21, 2009

Tomohiko Yamamoto
Tomohiko YAMAMOTO

Dated: _____
