## 501901302 04/26/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Tetsuya UENO	04/23/2012	

## **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

Property Type	Number
Application Number:	13504186

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	70404.917/YA
NAME OF SUBMITTER:	Satoko Sakiyama

Total Attachments: 2

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PATENT REEL: 028111 FRAME: 0108 OF \$40.00 13504186

Attorney Docket No.: 70404.917/ya

# ASSIGNMENT (WORLDWIDE)

WHEREAS, I, **Tetsuya UENO** (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled <u>LIQUID CRYSTAL DISPLAY DEVICE</u> <u>AND CONTROL METHOD THEREFOR</u> for which application for Letters Patent of the United States has been

	execute	d on even date herewith;			
Х	filed on	04/26/2012	as Serial No.	13/504,186	·

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.

10R00822/US @ 2682602

Dated: \_\_APR. 23.2012

Tetsuya UENO Tetsuya UENO

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**PATENT REEL: 028111 FRAME: 0110** 

**RECORDED: 04/26/2012**