#### 504207195 02/01/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4253872

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YASUYUKI TERANISHI	10/25/2012

### **RECEIVING PARTY DATA**

Name:	JAPAN DISPLAY WEST INC.
Street Address:	50 AZA KAMIFUNAKI, O-AZA OGAWA
Internal Address:	HIGASHIURA-CHO, CHITA-GUN
City:	AICHI-KEN
State/Country:	JAPAN
Postal Code:	470-2102

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15170400

### **CORRESPONDENCE DATA**

Fax Number: (312)827-8285

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (312)372-1121

Email: chicago.patents@klgates.com

Correspondent Name: THOMAS C. BASSO Address Line 1: P.O. BOX 1135

Address Line 4: CHICAGO, ILLINOIS 60690

ATTORNEY DOCKET NUMBER:	3724078-03605
NAME OF SUBMITTER:	THOMAS C. BASSO
SIGNATURE:	/Thomas C. Basso/
DATE SIGNED:	02/01/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** 

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**PATENT** REEL: 041144 FRAME: 0298 504207195

Atturney Docket No.: 3712174-03415 Sony Ref. No.: SP340542US00

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	LIQUID CRYSTAL DISPLAY DEVICE, METHOD OF DRIVING LIQUID CRYSTAL DISPLAY DEVICE, AND ELECTRONIC APPARATUS
As the below	named inventor, I hereby declare that:
This declarati	X The small of and the state of
	United States application or PCT international application number filed on
The above-ide	entified application was made or authorized to be made by me.
WHEREAS,	I am the original inventor or an original joint inventor of a claimed invention in the application.  Japan Display West Inc. , with offices at
50 AZA 1	CAMIFUNAKI, O-AZA OGAWA, HIGASHIURA-CHO.
CHITA-C	GUN, AICHI-KEN, 470-2102 JAPAN (hereinafter referred to as ASSIGNEE) is desirous of
acquiring all i legal protection	nterest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar in which may be granted therefor in the United States and in any and all foreign countries;
legal representing and to any any and all price Convention Readheres, and to United States. Patent to said.	FORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency hereby acknowledged. I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and tatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to iority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American elating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America of any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters ASSIGNEE, as the assignee of the whole right, title and interest thereto;
remuneration,	agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of less and countries foreign thereto;
	agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters have be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;
while was a second second	agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will same in any interference or litigation related thereto;
And I hereby c this assignment	ovenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with tand sale.
I hereby ackno not more than I	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of ive (5) years, or both.
LEGAL NAMI	OF INVENTOR
Inventor:	YASUYUKI TERANISHI Date: October 25, 20/2
Signature:(	Hasujuki Teranishi

RECORDED: 02/01/2017

PATENT REEL: 041144 FRAME: 0299