## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOJI KAWAMURA	10/31/2014
MASAHIRO NIWA	10/31/2014
MAKOTO NEGISHI	10/31/2014

#### **RECEIVING PARTY DATA**

Name:	DIC CORPORATION		
Street Address:	7-20, NIHONBASHI 3-CHOME, CHUO-KU		
City:	TOKYO		
State/Country:	JAPAN		
Postal Code:	103-8233		

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14394883

#### **CORRESPONDENCE DATA**

**Fax Number:** (202)822-1111

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:** 2028221100

**Email:** patentmail@whda.com

Correspondent Name: WESTERMAN, HATTORI, DANIELS&ADRIAN, LLP.

Address Line 1: 1250 CONNECTICUT AVE., NW

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	141413
NAME OF SUBMITTER:	SHUJI YOSHIZAKI
SIGNATURE:	/Shuji Yoshizaki/
DATE SIGNED:	11/25/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	

### **Total Attachments: 2**

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PATENT 503075460 REEL: 034259 FRAME: 0365

#### Docket No.: FX12115US

# **Combined Declaration and Assignment** for Utility and Design Patent Applications

## DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent

1	LIQUID CRYSTAL COMPOSITION, LIQUID CRYSTAL DISPLAY DEVICE, AND LIQUID CRYSTAL DISPLAY
the application of v	which is attached hereto unless the following is checked
	as United States Application Number and was filed on March 5, 2013 as PCT cation Number PCT/JP2013/055948 and was amended on (if applicable).
The above-identific	ed application was made or authorized to be made by me.
	dge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by ent of not more than 5 years, or both.
	ASSIGNMENT
	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the tor(s) (hereinafter ASSIGNOR) by
Insert Assignee(s) Name/Address:	DIC CORPORATION 7-20, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8233 Japan
(hereinafter ASSI	GNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and

exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers

Docket No.: FX12115US

necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter-partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name;

Legal Name of inventor ⇒	Joji Kawamura	Date:	Oct 31, 2014
Inventor's Signature ==	90ji Huwa	mwa	!
Legal Name of inventor ⇒	Masahiro Niwa	Date:	3   <i>Det : 201</i> 4
Inventor's Signature &	Zambino-t.		
Legal Name of inventor ♥	Makoto Negishi	Date:	31.0ct.2014
Inventor's Signature ==	Makete Negal	W	