#### 06/22/2016 503883952

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3930601

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	/ DATA		
		Name	Execution Date
TAKESHI KURIYAMA		10/23/2014	
JOJI KAWAMURA			10/21/2014
RECEIVING PARTY	DATA		
		PORATION	
Name:	DIC COR	PORATION AKASHITA, 3-CHOME, ITABASHI-KU	
RECEIVING PARTY Name: Street Address: City:	DIC COR		
Name: Street Address:	DIC COR 35-58, SA		

Property Type	Number
Application Number:	14773067

(202)822-1111

#### **CORRESPONDENCE DATA**

Fax Number:

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.

(202) 822-1100
PATENTMAIL@WADA.COM
WHDA, LLP
1250 CONNECTICUT AVENUE, NW
SUITE 700
WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	141423
NAME OF SUBMITTER:	ADELE CRITCHLEY
SIGNATURE:	/Adele Critchley/
DATE SIGNED:	06/22/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 2**

source=141423 Combined Declaration and Assignment filed 06-22-2016#page1.tif source=141423 Combined Declaration and Assignment filed 06-22-2016#page2.tif

## 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 is sought on the invention entitled

Insert Title: NEMATIC LIQUID CRYSTAL COMPOSITION AND LIQUID CRYSTAL DISPLAY DEVICE USING SAME

the application of which is attached hereto unless the following is checked

was filed on \_\_\_\_\_\_ as United States Application Number \_\_\_\_\_\_ and was filed on October 31, 2013 as PCT International Application Number PCT/JP2013/079561 and was amended on \_\_\_\_\_\_ (if applicable).

The above-identified application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) by

Insert Assignee(s) Name/Address: DIC CORPORATION 35-58, Sakashita 3-chome, Itabashi-ku, Tokyo 174-8520 Japan

(hereinafter ASSIGNEE), 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

### PATENT REEL: 038986 FRAME: 0758

Docket No.: 141423

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:

Takeshi Kuriyama Date: Oct. 23,2014 Legal Name of inventor ⇒ Inventor's Signature ಭ Joji Kawamura Date: Legal Name 21, 20 of inventor => Joji Hawamura Inventor's Signature ⇔

PATENT REEL: 038986 FRAME: 0759