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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3258481

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
KOZO NAKAMURA			02/06/2015
SHOUHEI MAEZAWA			02/20/2015
TAKEHITO FUCHIDA			02/23/2015
ΗΙROYUKI ΤΑΚΕΜΟΤΟ			02/06/2015
NAO MURAKAMI		02/20/2015	
RECEIVING PARTY DA	ТА		
Name:	NITTO DENKO CORPORATION		
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State/Country:	JAPAN		
Postal Code:	567-86	80	
	Total: 1		
PROPERTY NUMBERS Property Type		Number	
Application Number:		14427078	
	ATA		
CORRESPONDENCE D	ATA	(202)822-1111	
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CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	o the e-mail address first; if that is unsucce d; if that is unsuccessful, it will be sent via 2028221100 patentmail@whda.com WESTERMAN, HATTORI, DANIELS&ADRIA 1250 CONNECTICUT AVE., NW SUITE 700 WASHINGTON, D.C. 20036	US Mail.
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CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	o the e-mail address first; if that is unsuccesd; if that is unsuccessful, it will be sent via2028221100patentmail@whda.comWESTERMAN, HATTORI, DANIELS&ADRIA1250 CONNECTICUT AVE., NWSUITE 700WASHINGTON, D.C. 20036150243ROBIN ELLIS	US Mail.

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PATENT REEL: 035127 FRAME: 0036

Westerman, Hattori, Daniels & Adrian, LLP

Docket No .:

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: OPTICAL MEMBER, POLARIZING PLATE SET, AND LIQUID CRYSTAL DISPLAY APPARATUS

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

X was filed on ______ as United States Application Number ______ and was filed on 5/7/2014 as PCT - International Application Number PCT/JP2014/062224 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: NITTO DENKO CORPORATION 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 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

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PATENT REEL: 035127 FRAME: 0037

Docket No .;

Legal Name

Westerman, Hattori, Daniels & Adrian, LLP

2015

23,201

26. 6. 2015

Feb. 20.2015

Date:

Date:

Date:

Date:

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: Kozo NAKAMURA

Feb. 6. 2015 of inventor \$ Inventor's Signature ⇒ Arm nakamura Shouhei MAEZAWA Legal Name Date: Feb. 20 of inventor ⇒ Inventor's Shouhi MAEZAWA Signature ⇔ **Takehito FUCHIDA**

Legal Name of inventor ⇔

Inventor's Signature ÷

Legal Name of inventor ⇒

Inventor's Signature ⇔

Legal Name of inventor ⇒

Inventor's Signature ⇒

Fuchida apphito

Hiroyuki TAKEMOTO

Hiroya

Nao MURAKAMI

ao murchani

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RECORDED: 03/10/2015