A / D 5-81.40 DT09 Rec'd PCT/PTO 2 1 JUL 2004

## 10/501959

## 7-21-04

Attorney Docket No.: 042351 U.S. DEPARTMENT OF COMMERCE Mail Ston Assignment Recordation Services 11-22-2004 Patent and Trademark Office **ET** Commissioner for Patents: Please record the attached original documents or copy thereof. Submission type: XX New Conveyance type: XX Assignment (Last, First, Middle Initial) Conveying Party(ies): **Execution Date** First party Name: MURAKAMI, Nao May 10, 2004 Second party YAMAOKA, Takashi Name: May 10, 2004 Third party Name: YOSHIMI, Hiroyuki May 10, 2004 Fourth party Name: NISHIKOUJI, Yuuichi June 10, 2004 Fifth party Name: HAYASHI, Masaki May 7, 2004 Additional name(s) of conveying party(ies) attached? Yes \_\_\_\_ No XX Receiving Party (ies): First party Name: Nitto Denko Corporation Address: 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680, Japan Additional name(s) & address (es) attached? Yes \_\_\_\_ No XX **Domestic Representative Name and Address** (Enter for the first Receiving Party only) WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Customer No.: 38834 For Office Use Only

> PATENT REEL: 016008 FRAME: 0265

Page 2		
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Application Number(s) or Patent Number(s) Additional numbers attached? Yes No		
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o-Fig. 2. a. c. a. Fig.	1	
Nicolas E. Seckel	Aricolar Sukel	
Name of Person Signing	Signature	
July 21, 2004	44,373	
Date	Registration No.	
Rev. 11/00		

NES/yap

PATENT REEL: 016008 FRAME: 0266 (Insert ASSIGNEE's Name(s) Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by Nitto Denko Corporation

1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

OPTICAL FILM, LAMINATED POLARIZING PLATE, LIQUID CRYSTAL DISPLAY USING THE SAME, AND SELF-LIGHT-EMITTING DISPLAY USING THE SAME

(\*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on \_\_\_\_\_ Serial No. \_\_\_\_

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination 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 or reexamination applications 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 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.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Nao Murakami	Nao MURAKAMI	2004/5/10
(Signature)	(Type Name)	(Date)
Takashi Januaoka	Takashi YAMAOKA	2004/5/10
(Signature)	(Type Name)	(Date)
Josephi Goshini (Signature)	Hiroyuki YOSHIMI	2004/5/10
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<u>Junicki Riskikouji</u> (Signature)	Yuuichi NISHIKOUJI	2004/6/10
(Signature)	(Type Name)	(Date)
Masaki Hayashi _ (Signature)	Masaki HAYASHI	2004/5/7
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

**RECORDED: 07/21/2004** 

PATENT REEL: 016008 FRAME: 0267