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06-07-2000 Form PTO-1595 U.S DEPARTMENT OF COMMERCE Patent and Trademark Office 1-31-92 MI THE HIT WE WIN HIS HIS HE WAS **O59233** 101375471 ... accounted original documents or copy thereof. To the Honorable Assistant Commission Name of conveying party(ies): 2. Name and address of receiving party(ies)? Tadayuki KAMEYAMA and Hironori MOTOMURA Name: NITTO DENKO CORPORATION Internal Address: 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan Additional name(s) of conveying party(ies) attached? Street Address: \_\_\_\_ yes \_\_\_x no Same as above 3. Nature of Conveyance: City State <u>x</u> Assignment Merger Additional name(s) & address(es) attached? \_ yes x no \_\_\_ Security Agreement \_\_\_\_ Change of Name Other Execution Date: May 8, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: May 8, 2000 A. Patent Application No.(s) B. Patent No(s). Additional numbers attached? 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: One (1) SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. 7. Total Fee (37 CFR 3.41): Suite 800 40.00 x Enclosed. Please charge any underpayment in Washington, D.C. 20037-3202 connection with this Assignment to Deposit Account No. 19-4880. \_ Authorized to be charged to Deposit Account 8. Deposit Account No. (Attach dupl. copy of this page if paying by Deposit Account) DO NOT WRITE IN THIS SPACE 9. Statement and Signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. lary mexa May 16, 2000 Darryl Mexic Reg. No. 23,063 Date TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

Assistant Commissioner for Patents

Box Assignments Washington, D.C. 20231

Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 010826 FRAME: 0380

## Assignment

Whereas, I/We, Tadayuki Kameyama and Hironori Motomura Osaka, Japan

of

hereinafter called assignor(s), have invented certain improvements in

POLARIZING ELEMENT, OPTICAL ELEMENT, POLARIZED LIGHT SUPPLY UNIT AND LIQUID-CRYSTAL DISPLAY DEVICE

and executed an application for Letters Patent of the United States of America therefor on

May 8, 2000

**X9**X ; and

Whereas, NITTO DENKO CORPORATION of 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged.

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize a	and request my attorneys SI	JGHRUE, MION, ZINN,	MACPEAK & SEAS of
2100 Pennsylvania Avenue, N	N.W., Washington, D.C. 2003	7-3202 to insert here in pa	rentheses (Application
number	, filed	) the filing	date and application
number of said application	when known.		
Date: May 8, 2000	si Tadaynki	Kameyama	
Date: May 8, 2000	si /bironori	Motomura	
Date:	s/		
Date:	s/		
Date:	s/		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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PATENT REEL: 010826 FRAME: 0381