

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Application Serial No. No. to 09/885,166 previously recorded on Reel 021205 Frame 0273. Assignor(s) hereby confirms the Corrected Assignment - Cover Sheet has incorrect Application No. of 09/885,156.	
CONVEYING PARTY DATA		
Name		Execution Date
Hitachi, Ltd.		04/28/2008
RECEIVING PARTY DATA		
Name:	Hitachi Displays, Ltd.	
Street Address:	3300 Hayano	
City:	Mobara-shi, Chiba	
State/Country:	JAPAN	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	09885166	
CORRESPONDENCE DATA		
Fax Number:	(703)312-6600	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	7033126600	
Email:	email@antonelli.com	
Correspondent Name:	Antonelli, Terry, Stout & Kraus	
Address Line 1:	1300 N. 17th St.	
Address Line 2:	Suite 1800	
Address Line 4:	Arlington, VIRGINIA 22209	
ATTORNEY DOCKET NUMBER:	501.33961CR1	
NAME OF SUBMITTER:	Melvin Kraus	
Total Attachments: 8 source=33961corrasn#page1.tif source=33961corrasn#page2.tif		

OP \$40.00 09885166

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PATENT
REEL: 021232 FRAME: 0036

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ANTONELLI, TERRY, STOUT & KRAUS, LLP COMPANY:1300 N. 17TH ST.



MK PFT

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

500586805A

JULY 08, 2008

PTAS

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1300 N. 17TH ST.
SUITE 1800
ARLINGTON, VA 22209UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 07/08/2008

REEL/FRAME: 021205/0273
NUMBER OF PAGES: 4BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 33961CR1ASSIGNOR:
HITACHI, LTD.

DOC DATE: 04/28/2008

ASSIGNEE:
HITACHI DISPLAYS, LTD.
3300 HAYANO
MOBARA-SHI, CHIBA, JAPANSERIAL NUMBER: 11980698 FILING DATE: 10/31/2007
PATENT NUMBER: ISSUE DATE:
TITLE: LIQUID CRYSTAL DISPLAY WITH SUBSTANTIALLY EQUAL RESISTANCES FOR
SETS OF TERMINAL ELECTRODES AND INCLINED WIRING ELECTRODESSERIAL NUMBER: 09885156 FILING DATE: 06/21/2001
PATENT NUMBER: 6440200 ISSUE DATE: 08/27/2002
TITLE: EVAPORATED FUEL DISCHARGE PREVENTING APPARATUS

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.USPTO.gov

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021205/0273 PAGE 2

SERIAL NUMBER: 08523842 FILING DATE: 09/07/1995
PATENT NUMBER: 5757450 ISSUE DATE: 05/26/1998
TITLE: LIQUID CRYSTAL DISPLAY WITH COLOR FILTERS AND SIZES OF INCLINED,
LINEAR WIRING AND TERMINAL ELECTRODES ADJUSTED FOR EQUAL RESISTANCES

SERIAL NUMBER: 09056780 FILING DATE: 04/08/1998
PATENT NUMBER: 5914763 ISSUE DATE: 06/22/1999
TITLE: A LIQUID CRYSTAL DISPLAY WITH SUBSTANTITALLY EQUAL RESISTANCES FOR
SETS OF TERMINAL ELECTRODES AND INCLINED WIRING ELECTRODES.

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1
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07/08/2008
500586805

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hitachi, Ltd.	04/28/2008

RECEIVING PARTY DATA

Name:	Hitachi Displays, Ltd.
Street Address:	3300 Hayano
City:	Mobara-shi, Chiba
State/Country:	JAPAN

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	11980698
Application Number:	09885156
Patent Number:	5757450
Patent Number:	5914763

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Antonelli, Terry, Stout & Kraus, LLP

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Address Line 2: Suite 1800

Address Line 4: Arlington, VIRGINIA 22209

ATTORNEY DOCKET NUMBER:

33961CR1

NAME OF SUBMITTER:

Melvin Kraus

Total Attachments: 2

OP \$160.00 11980698

ANTONELLI, TERRY, STOUT & KRAUS, LLP COMPANY:1300 N. 17TH ST.

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United States Patent and Trademark Office

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Address Line 4:	Arlington, VIRGINIA 22209
ATTORNEY DOCKET NUMBER:	33961CR1
NAME OF SUBMITTER:	Melvin Kraus
Signature:	/Melvin Kraus/
Date:	07/08/2008
Total Attachments: 2 source=33961assign#page1.tif source=33961assign#page2.tif	
RECEIPT INFORMATION EPAS ID: PAT600212 Receipt Date: 07/08/2008 Fee Amount: \$160	

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ASSIGNMENT

WHEREAS, Hitachi, Ltd. is a joint owner, by assignment, of the following reissue applications, and Letters Patent of the United States of America:

5,757,450

5,914,763

09/885,166

11/980,698

WHEREAS, Hitachi Displays, Ltd., a corporation organized under the laws of Japan, having its place of business at 3300 Hayano, Mobara-shi, Chiba, Japan, is desirous of acquiring the entire right, title and interest of Hitachi, Ltd., to and under the inventions which are at least covered by the aforesaid reissue applications, Letters Patent, and any continuations, divisions and reissues thereof, as now owned by Hitachi, Ltd.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, said Hitachi, Ltd. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to said Hitachi Displays, Ltd., the entire right, title and interest of Hitachi, Ltd. in said inventions, including applications for Letters Patents and/or Reissue Letters Patent, any divisions and continuations thereof, and said Letters Patents aforesaid, any divisions and continuations thereof and any reissue or reissues of said Letters Patents already granted or which may be granted, the same to be held and enjoyed by said Hitachi Displays, Ltd. for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Hitachi, Ltd., if this assignment and sale had not been made.

IN TESTIMONY WHEREOF, Hitachi, Ltd. has caused these presence to be
signed by its officer(s) thereunto duly authorized this 28th day of April, 2008.

Hitachi, Ltd.

Date: April 28, 2008


By: Hiroyuki Hirayama
Title: Corporate Officer
Managing Director
Intellectual Property Group
(Authorized Signing Officer)