# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Kaori MIYAZAKI	03/08/2011

#### RECEIVING PARTY DATA

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

Name:	Panasonic Liquid Crystal Display Co., Ltd.	
Street Address:	1-6, Megahida-cho, Shikama-ku,	
City:	Himeji-shi, Hyogo	
State/Country:	JAPAN	
Postal Code:	672-8033	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13165992

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1497.51750X00
NAME OF SUBMITTER:	Melvin Kraus

Total Attachments: 1

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PATENT REEL: 026475 FRAME: 0736

## **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Displays, Ltd.,

and Panasonic Liquid Crystal Display Co., Ltd.,

corporations organized under the laws of Japan,

located at 3300, Hayano, Mobara-shi, Chiba, Japan

and 1-6, Megahida-cho, Shikama-ku, Himeji-shi, Hyogo 672-8033, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Displays, Ltd.,

and Panasonic Liquid Crystal Display Co., Ltd.,

their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

#### LIQUID CRYSTAL DISPLAY DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Displays, Ltd., and Panasonic Liquid Crystal Display Co., Ltd.,

their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Displays, Ltd., and Panasonic Liquid Crystal Display Co., Ltd.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン) ・	Date Signed (署名日)
1) Kaori miyazaki	mar. 8, 2º11
2)	
3)	
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 026475 FRAME: 0737

RECORDED: 06/22/2011