

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toshiaki ONIMARU	02/14/2011
Hiroshi SAKURAI	02/14/2011
Yo HIBINO	02/14/2011
Toshiyuki AKIYAMA	02/14/2011
Yoichi SHINTANI	02/14/2011

RECEIVING PARTY DATA

Name:	Hitachi Consumer Electronics Co., Ltd.
Street Address:	2-1, Otemachi 2-chome
Internal Address:	Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN

Name:	Advanced PDP Development Center Corporation
Street Address:	1-23-6, Sekiguchi
Internal Address:	Bunkyo-ku
City:	Tokyo
State/Country:	JAPAN

Name:	Panasonic Corporation
Street Address:	1006, Oaza Kadoma
Internal Address:	Kadoma-shi
City:	Osaka
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13027568

OP \$40.00 13027568

501507640

PATENT
REEL: 026160 FRAME: 0786

CORRESPONDENCE DATA

Fax Number: (703)312-6666

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

Phone: 703-312-6600

Email: rperez@antonelli.com

Correspondent Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Address Line 1: 1300 NORTH SEVENTEENTH STREET

Address Line 2: SUITE 1800

Address Line 4: ARLINGTON, VIRGINIA 22209-3873

ATTORNEY DOCKET NUMBER:

843.51479X00

NAME OF SUBMITTER:

Melvin Kraus

Total Attachments: 1

source=Assignment#page1.tif

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 Consumer Electronics Co., Ltd., Advanced PDP Development Center Corporation and Panasonic Corporation, corporations organized under the laws of Japan, located at 2-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan, 1-23-6, Sekiguchi, Bunkyo-ku, Tokyo, Japan and 1006, Oaza Kadoma, Kadoma-shi, Osaka, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Consumer Electronics Co., Ltd., Advanced PDP Development Center Corporation and Panasonic Corporation, their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

PLASMA DISPLAY PANEL

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 Hitachi Consumer Electronics Co., Ltd., Advanced PDP Development Center Corporation and Panasonic Corporation, 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 Consumer Electronics Co., Ltd., Advanced PDP Development Center Corporation and Panasonic Corporation.

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) <u>Toshiaki Onimaru</u> (Toshiaki ONIMARU)	<u>2/14/11</u>
2) <u>Hiroshi Sakurai</u> (Hiroshi SAKURAI)	<u>2/14/11</u>
3) <u>Yo Hibino</u> (Yo HIBINO)	<u>2/14/11</u>
4) <u>Toshiyuki Akigama</u> (Toshiyuki AKIYAMA)	<u>2/14/11</u>
5) <u>Yoichi Shintani</u> (Yoichi SHINTANI)	<u>2/14/11</u>
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____

PATENT

RECORDED: 04/21/2011

REEL: 026160 FRAME: 0788