# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

## **CONVEYING PARTY DATA**

| Name              | Execution Date |
|-------------------|----------------|
| Takanori NAKAYAMA | 09/19/2007     |
| Ryouhei SUZUKI    | 09/19/2007     |
| Atsuhiro KATAYAMA | 09/20/2007     |

## **RECEIVING PARTY DATA**

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

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11870693 |

#### **CORRESPONDENCE DATA**

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

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| NAME OF CURNITTED.      | Makin Kraya  |
|-------------------------|--------------|
| ATTORNEY DOCKET NUMBER: | 501.48039X00 |

NAME OF SUBMITTER: Melvin Kraus

Total Attachments: 1

500393975

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PATENT

REEL: 020084 FRAME: 0480

OP \$40,00 11

## **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., a corporation organized under the laws of Japan, located at 3300 Hayano, Mobara-shi, Chiba, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Displays, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

#### **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., its 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.

Signed on the date(s) indicated aside signatures:

**RECORDED: 11/08/2007** 

| INVENTOR(S)<br>(発明者フルネームサイン) | Date Signed<br>(署名日) |
|------------------------------|----------------------|
| 1) Takanori Nakayama         | Sep. 19, 2007        |
| 2) Ryonhei Suzuki            | Sep. 19, 2007        |
| 3) Atsuhiro Katayama         | Sep. 20.2007         |
| 4)                           |                      |
| 5)                           |                      |
| 6)                           |                      |
| 7)                           |                      |
| 8)                           |                      |
| 9)                           |                      |
| 0)                           |                      |

PATENT REEL: 020084 FRAME: 0481